

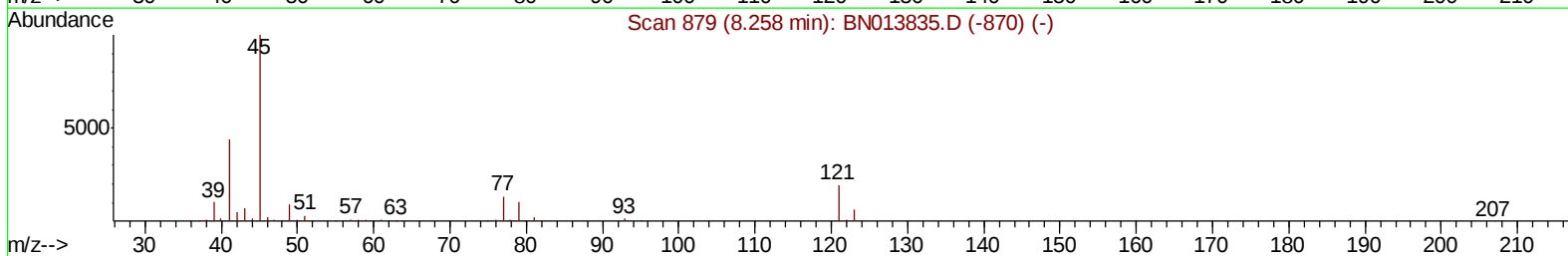
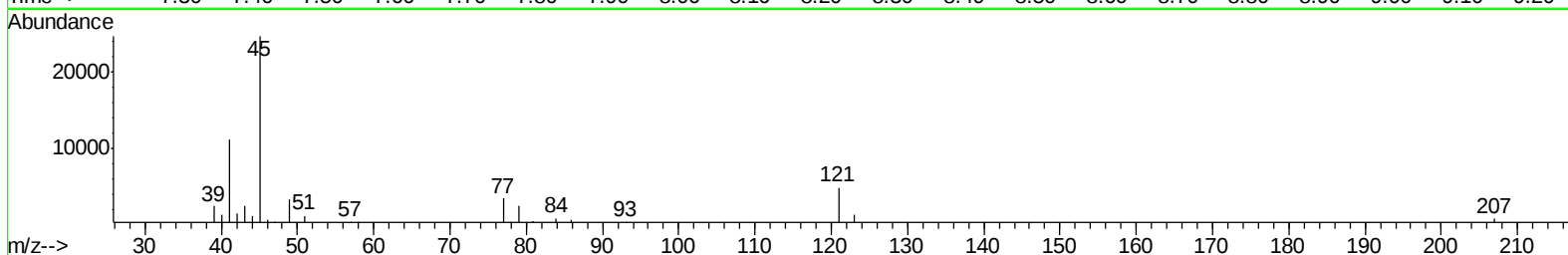
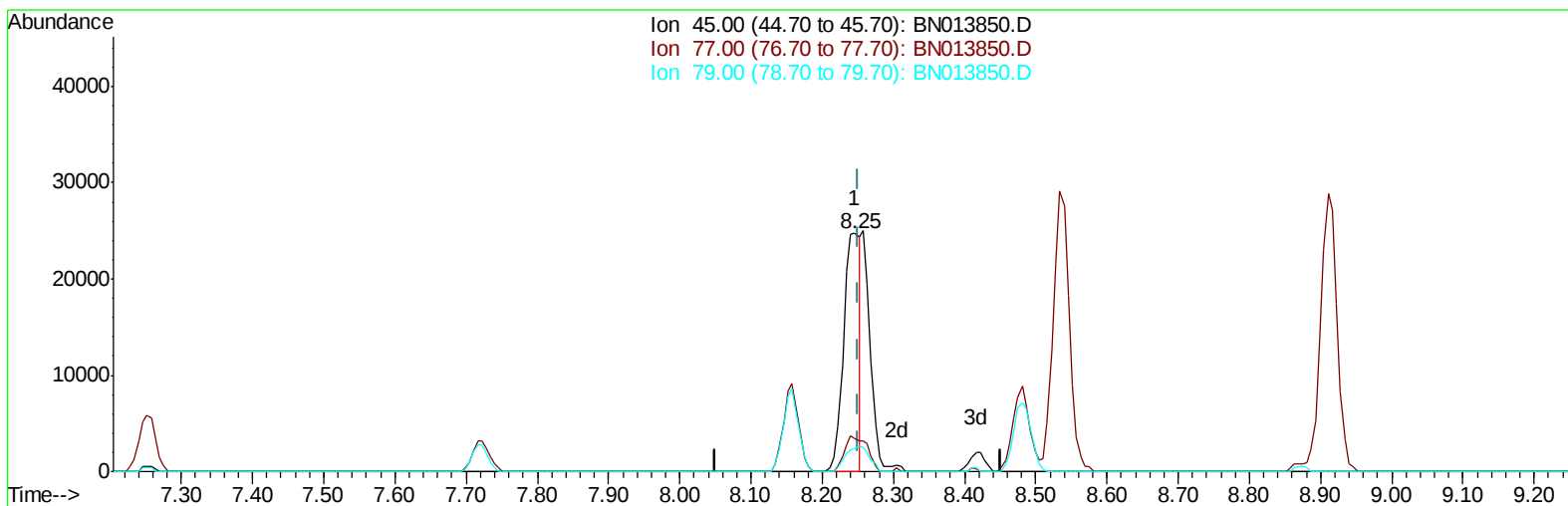
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN030421\
 Data File : BN013850.D
 Acq On : 05 Mar 2021 01:32
 Operator : CG/JU
 Sample : M1534-17
 Misc : SOM-MDLMES-03
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-03

Manual Integrations
 APPROVED

mohammad
 3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:09:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 05 00:15:11 2021
 Response via : Initial Calibration



TIC: BN013850.D

(12) 2,2'-oxybis(1-Chloropropane)

8.246min (-0.006) 2.60ng/ul

response 39569

Ion	Exp%	Act%
45.00	100	100
77.00	12.30	13.90
79.00	9.40	9.81
0.00	0.00	0.00

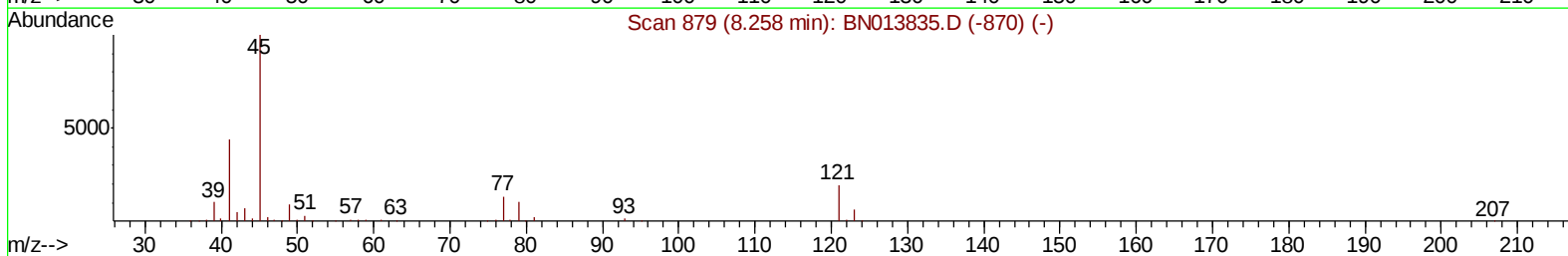
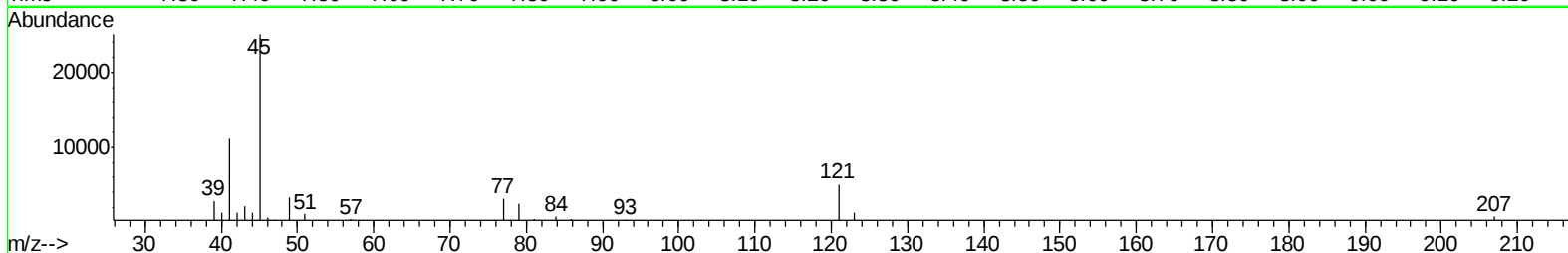
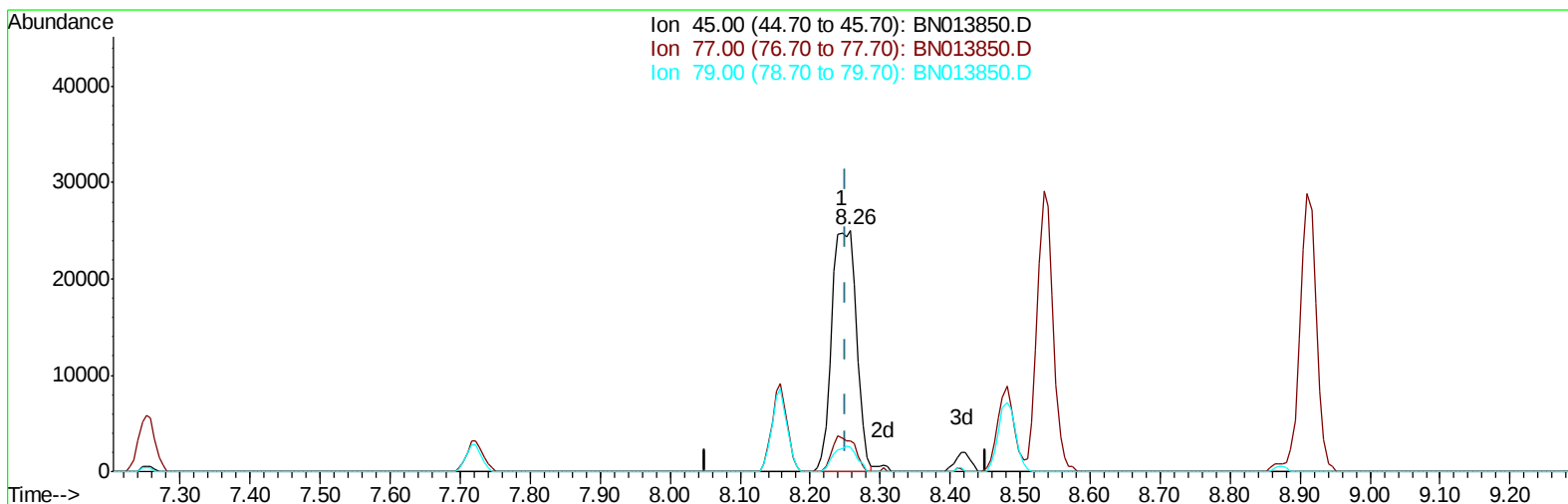
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 Data File : BN013850.D
 Acq On : 05 Mar 2021 01:32
 Operator : CG/JU
 Sample : M1534-17
 Misc : SOM-MDLMES-03
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual Integrations
 APPROVED

mohammad
 3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:09:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 05 00:15:11 2021
 Response via : Initial Calibration



TIC: BN013850.D

(12) 2,2'-oxybis(1-Chloropropane)

8.257min (+0.006) 4.06ng/ul m

response 61658

Ion	Exp%	Act%
45.00	100	100
77.00	12.30	12.53
79.00	9.40	10.18
0.00	0.00	0.00

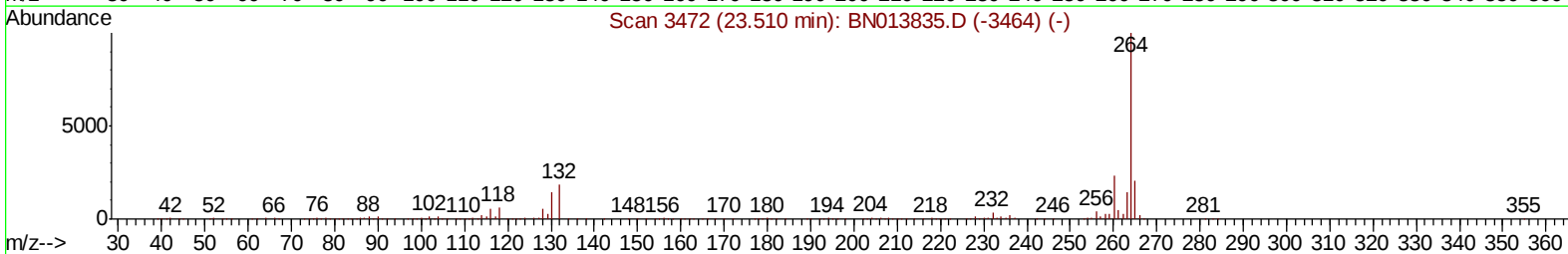
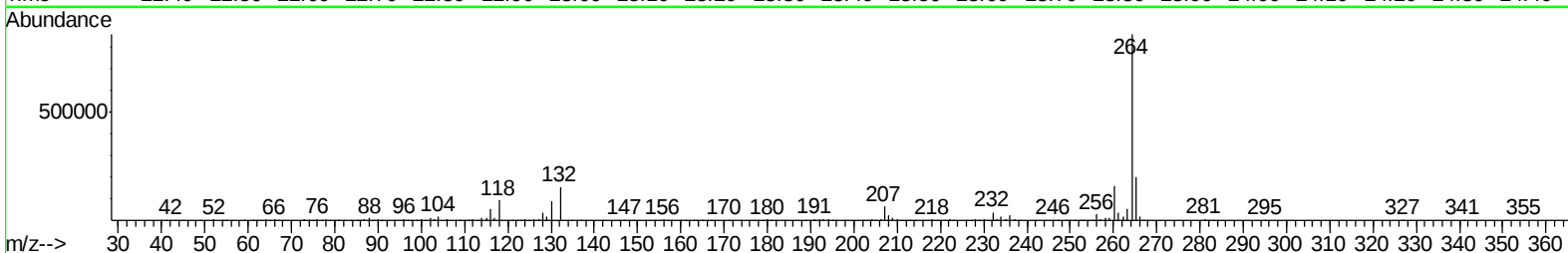
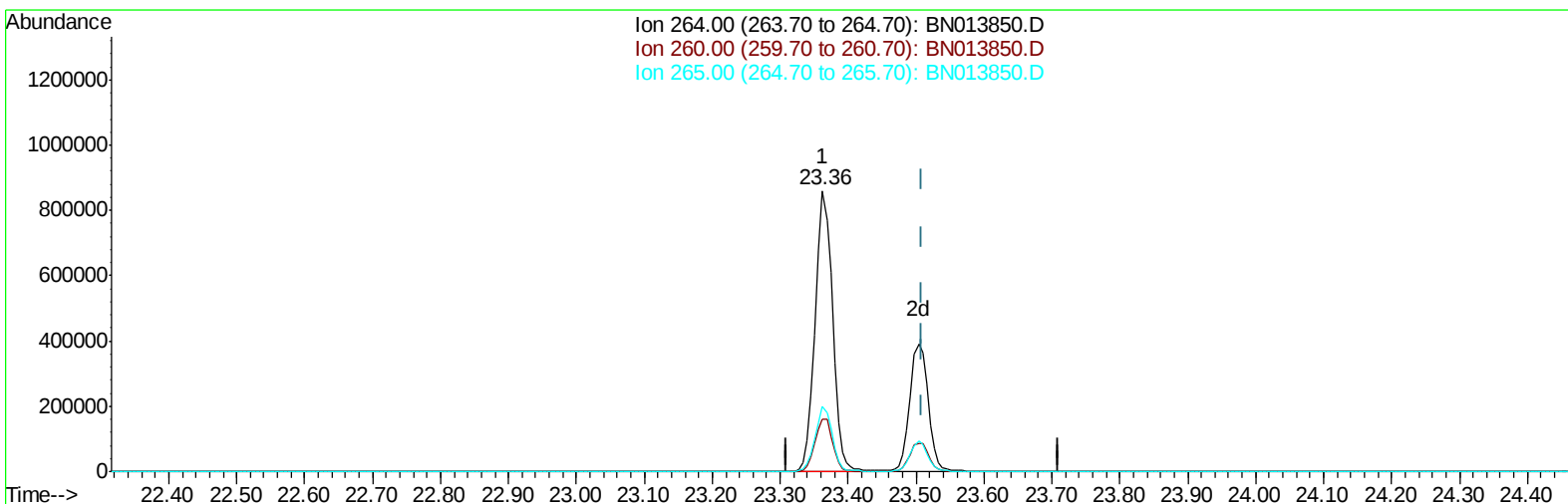
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN030421\
Data File : BN013850.D
Acq On : 05 Mar 2021 01:32
Operator : CG/JU
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Misc : SOM-MDLMES-03
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-03

Manual Integrations
APPROVED

mohammad
3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:09:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 05 00:15:11 2021
Response via : Initial Calibration



TIC: BN013850.D

(86) Perylene-d12 (I)

23.363min (-0.147) 20.00ng/ul

response 1520204

Ion	Exp%	Act%
264.00	100	100
260.00	22.80	18.80
265.00	20.20	23.25
0.00	0.00	0.00

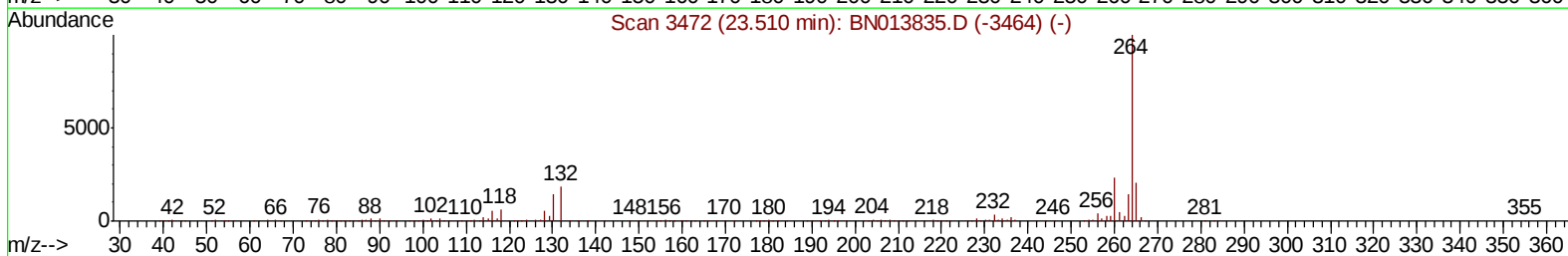
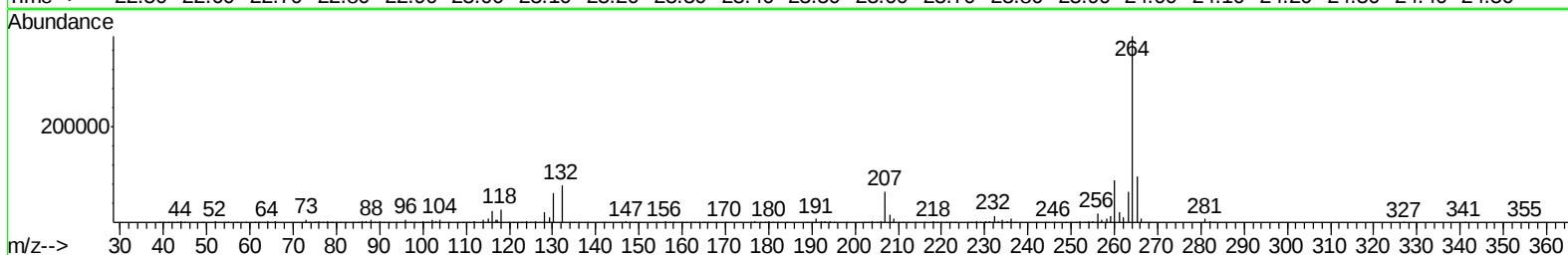
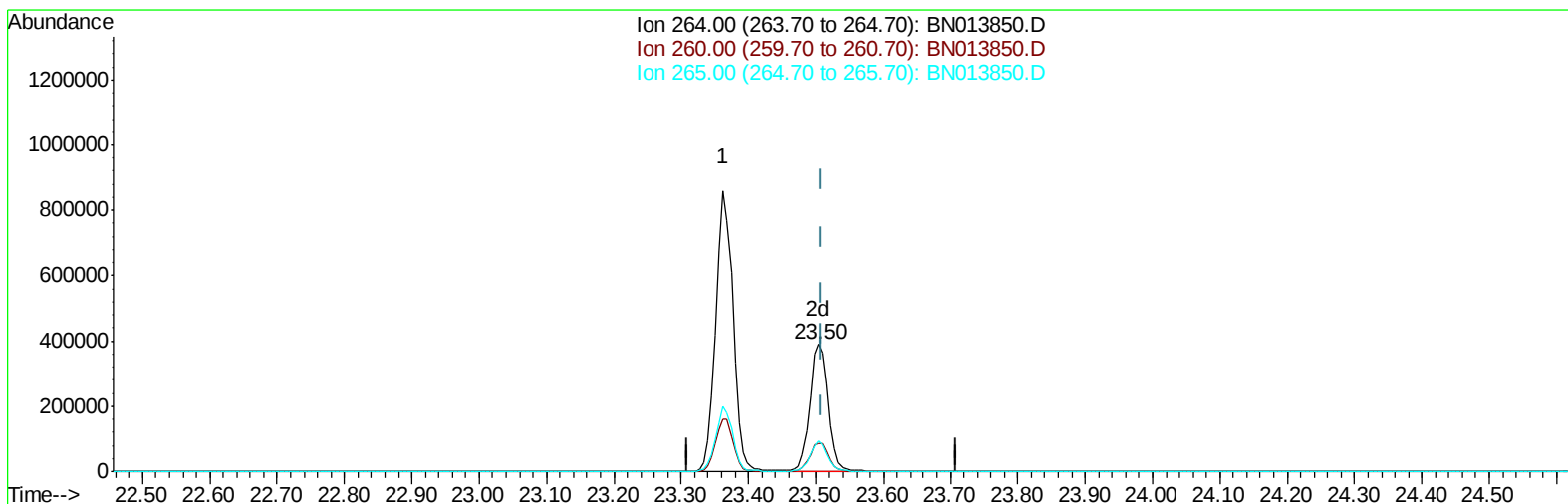
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN030421\
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Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 3/5/2021 2:45:03 PM

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 QLast Update : Fri Mar 05 00:15:11 2021
 Response via : Initial Calibration



TIC: BN013850.D

(86) Perylene-d12 (I)

23.504min (-0.006) 20.00ng/ul m

response 733112

Ion	Exp%	Act%
264.00	100	100
260.00	22.80	22.62
265.00	20.20	24.54#
0.00	0.00	0.00

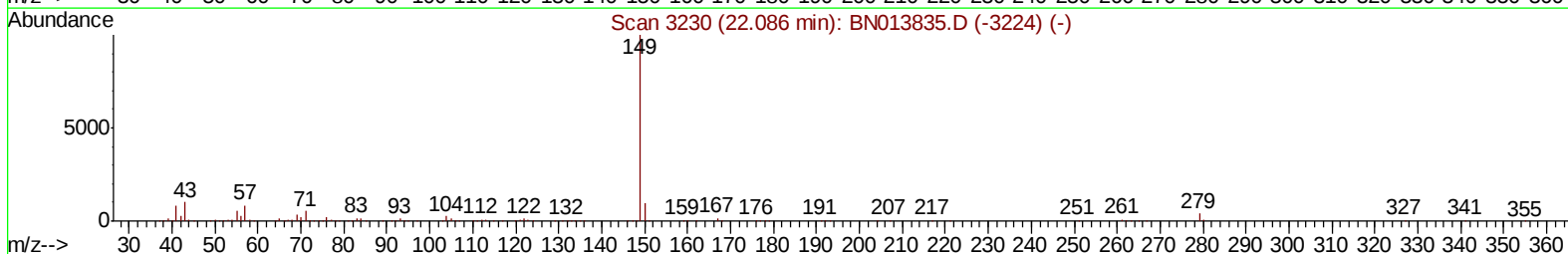
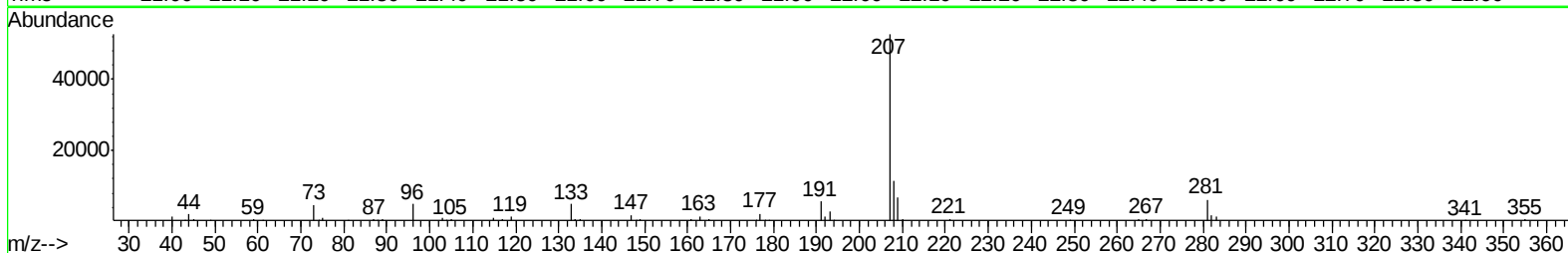
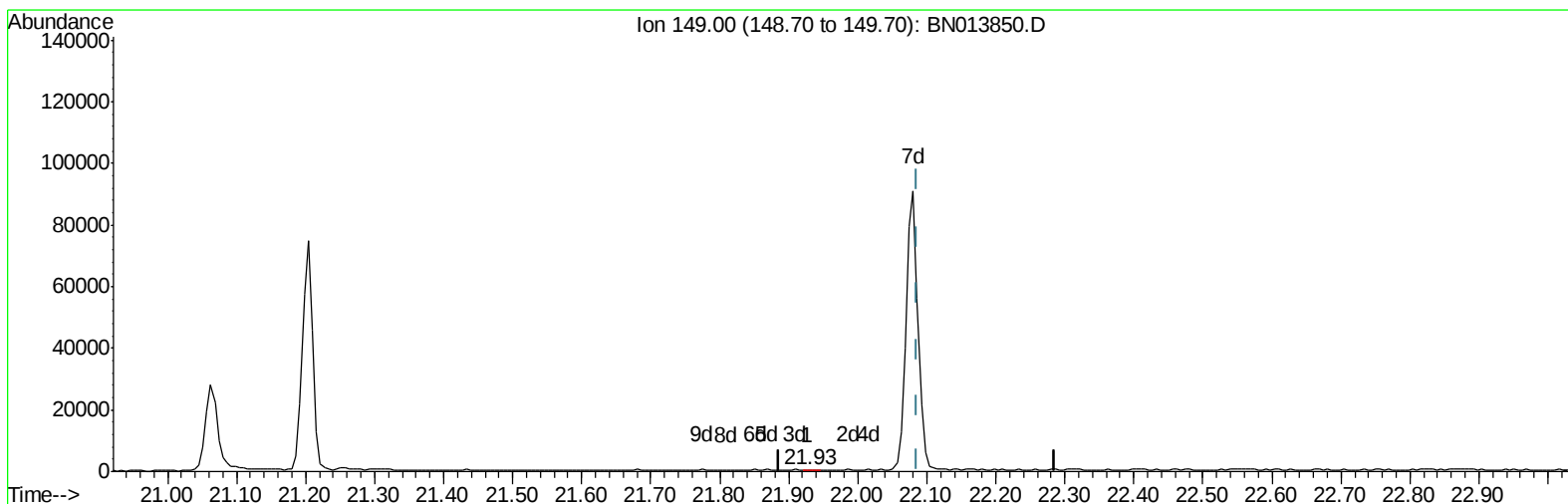
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN030421\
Data File : BN013850.D
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-03

Manual Integrations
APPROVED

mohammad
3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:11:58 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 05 00:15:11 2021
Response via : Initial Calibration



TIC: BN013850.D

(87) Di-n-octyl phthalate

21.927min (-0.159) 0.00ng/ul

response 157

Ion	Exp%	Act%
149.00	100	100
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

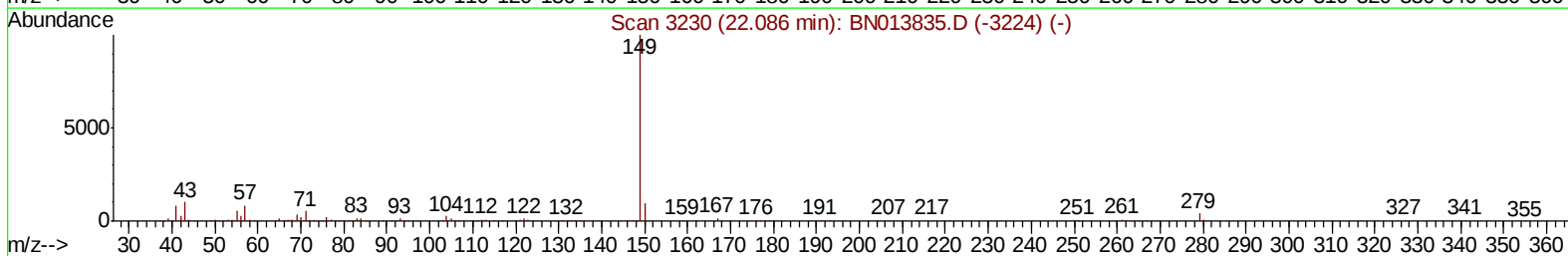
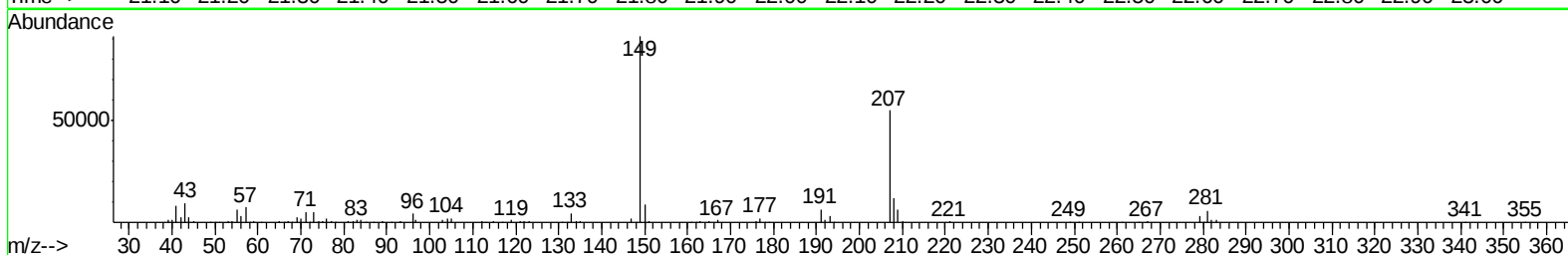
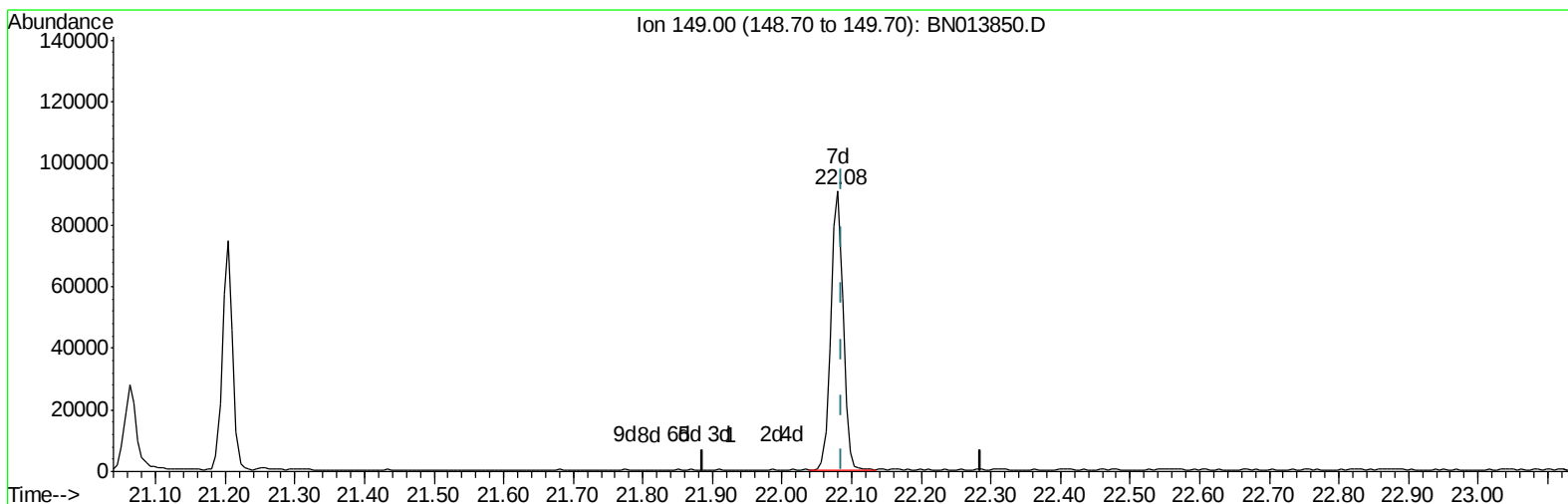
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Data File : BN013850.D
Acq On : 05 Mar 2021 01:32
Operator : CG/JU
Sample : M1534-17
Misc : SOM-MDLMES-03
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-03

Manual Integrations
APPROVED

mohammad
3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:11:58 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 05 00:15:11 2021
Response via : Initial Calibration



TIC: BN013850.D

(87) Di-n-octyl phthalate

22.080min (-0.006) 2.40ng/ul m

response 109884

Ion	Exp%	Act%
149.00	100	100
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

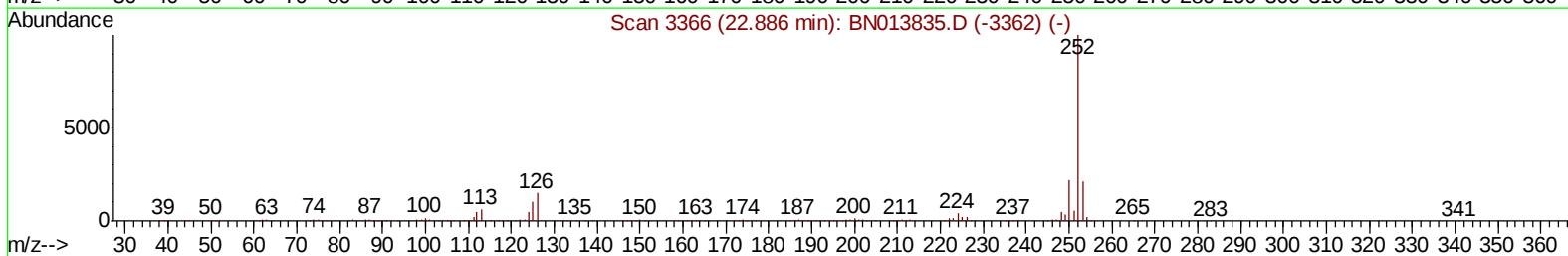
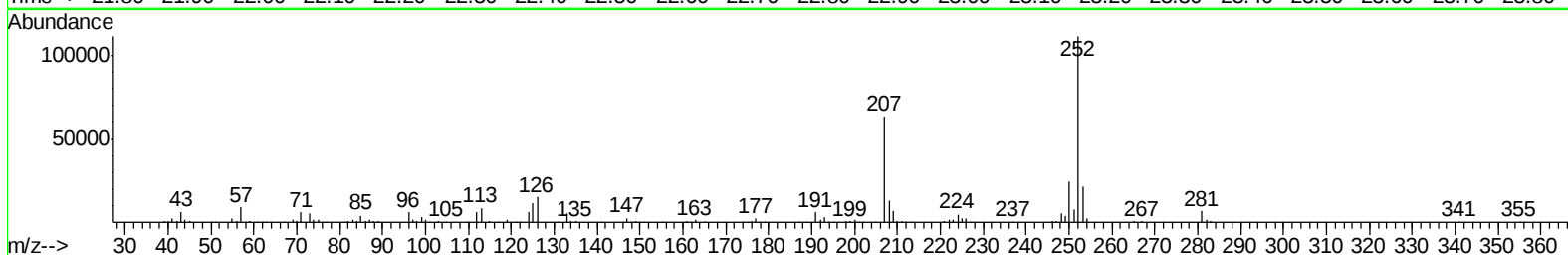
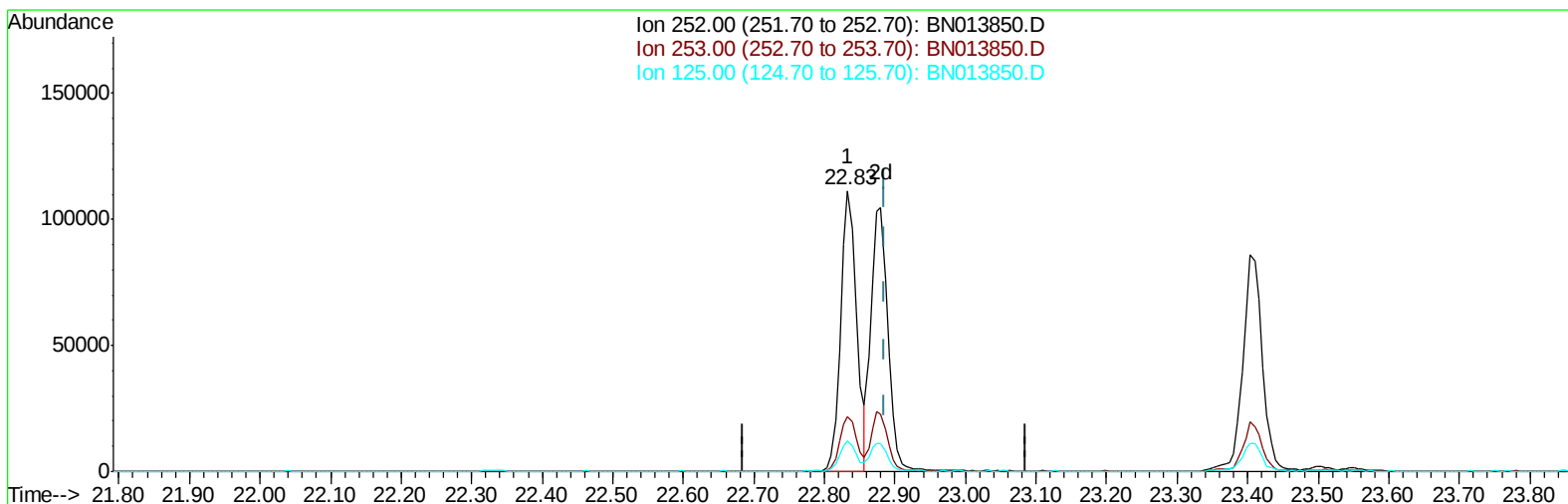
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Manual Integrations
APPROVED

mohammad
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TIC: BN013850.D

(89) Benzo(k)fluoranthene

22.833min (-0.053) 3.93ng/ul

response 175416

Ion	Exp%	Act%
252.00	100	100
253.00	22.60	19.63
125.00	11.50	10.76
0.00	0.00	0.00

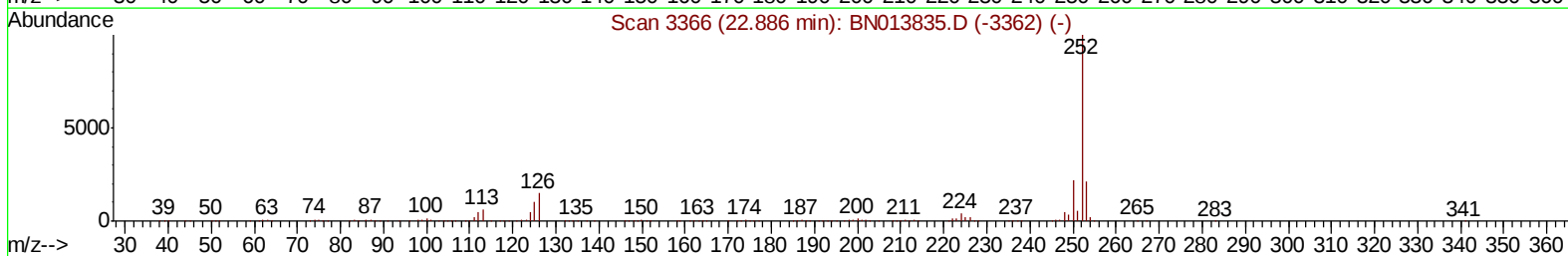
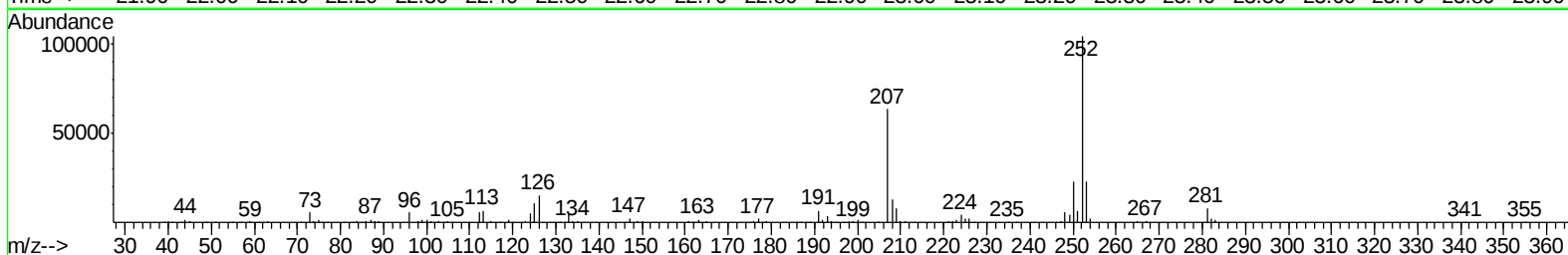
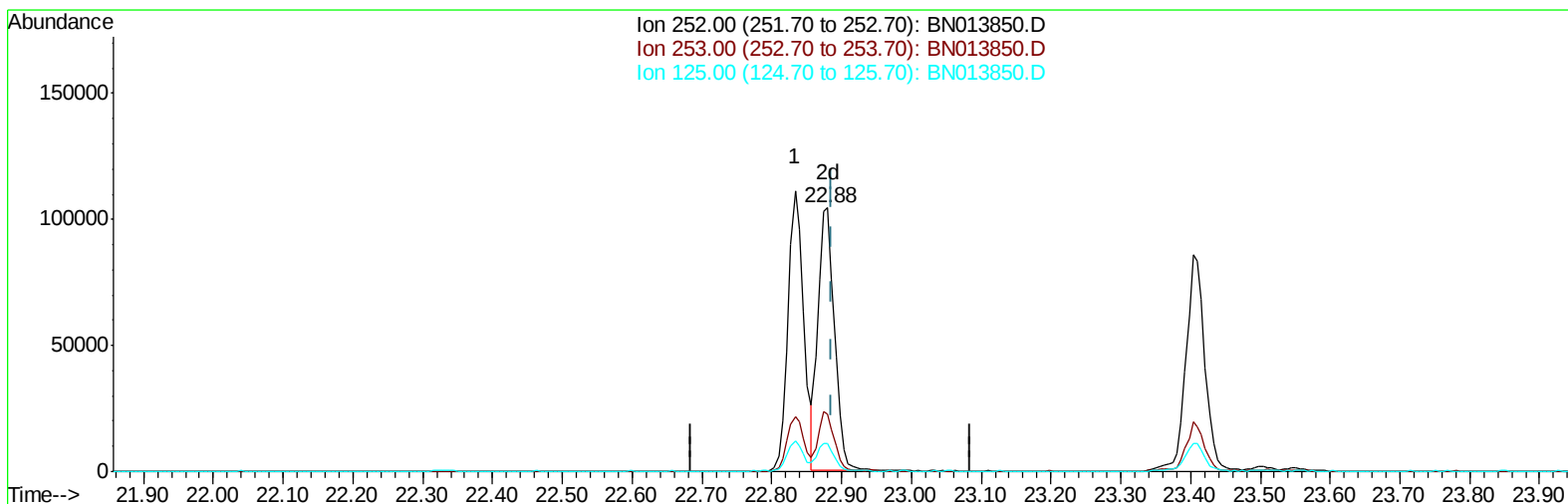
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Data File : BN013850.D
Acq On : 05 Mar 2021 01:32
Operator : CG/JU
Sample : M1534-17
Misc : SOM-MDLMES-03
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-03

Manual Integrations
APPROVED

mohammad
3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:11:58 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 05 00:15:11 2021
Response via : Initial Calibration



TIC: BN013850.D

(89) Benzo(k)fluoranthene

22.880min (-0.006) 3.82ng/ul m

response 170854

Ion	Exp%	Act%
252.00	100	100
253.00	22.60	21.83
125.00	11.50	10.67
0.00	0.00	0.00

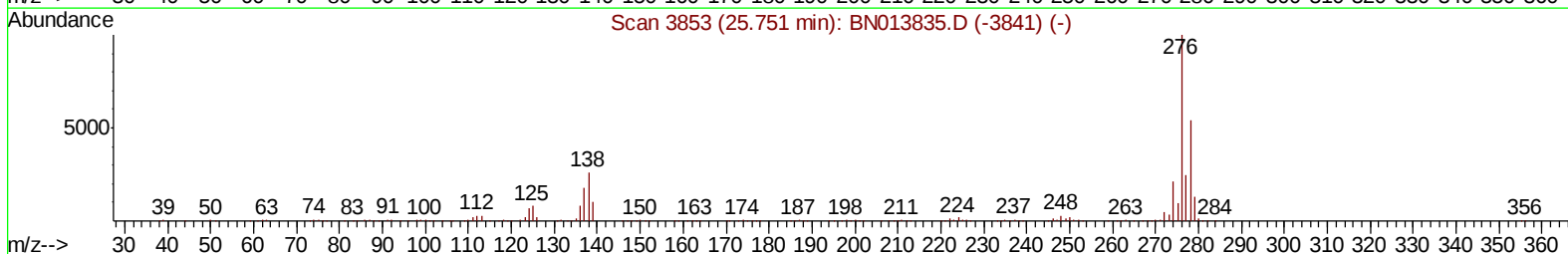
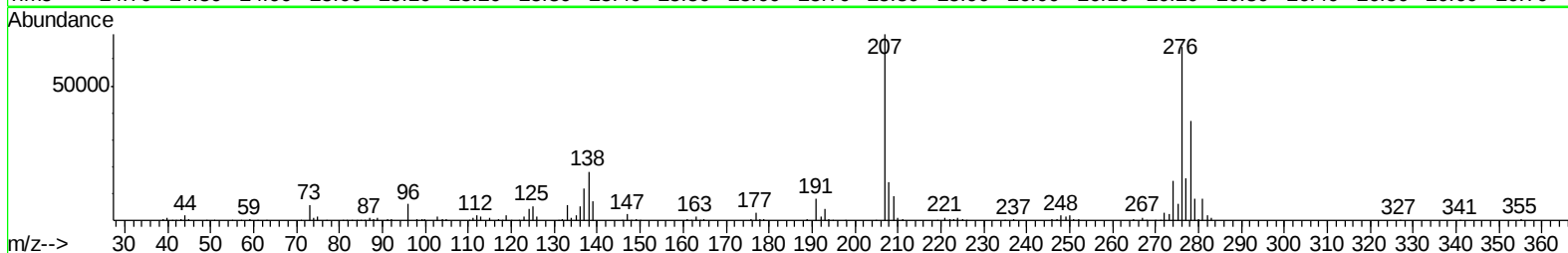
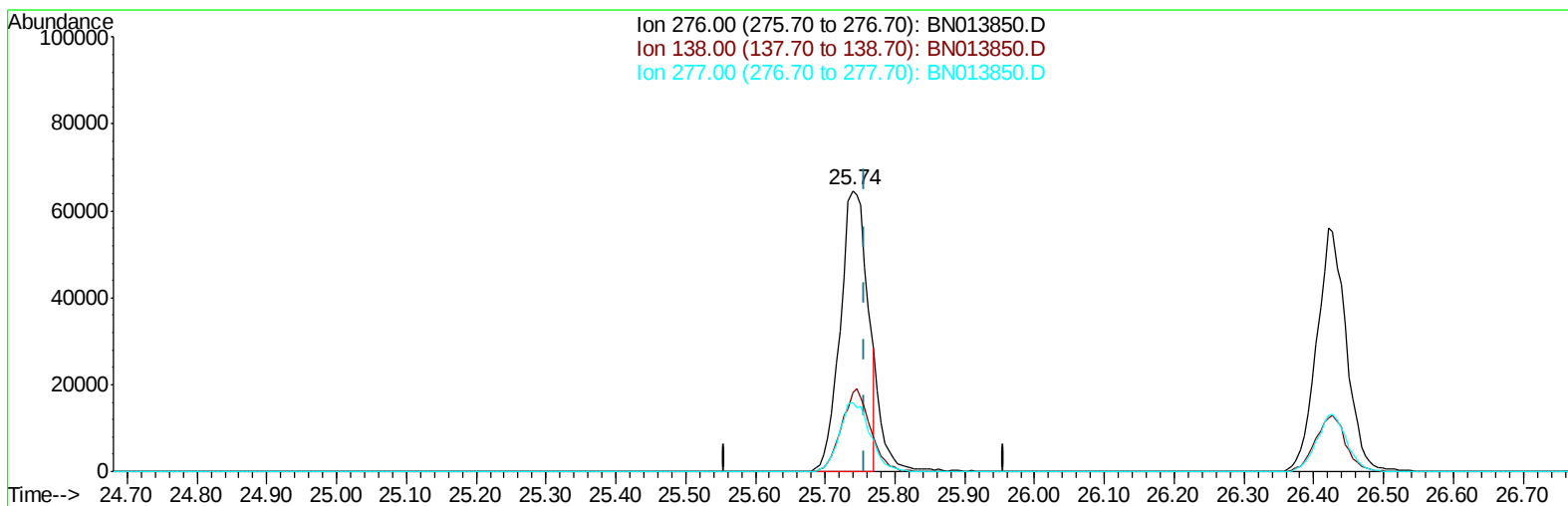
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ALS Vial : 26 Sample Multiplier: 1

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BNA_N
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Manual Integrations
APPROVED

mohammad
3/5/2021 2:45:03 PM

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TIC: BN013850.D

(92) Indeno(1,2,3-cd)pyrene

25.739min (-0.018) 3.45ng/ul

response 174229

Ion	Exp%	Act%
276.00	100	100
138.00	25.40	28.34
277.00	22.90	24.77
0.00	0.00	0.00

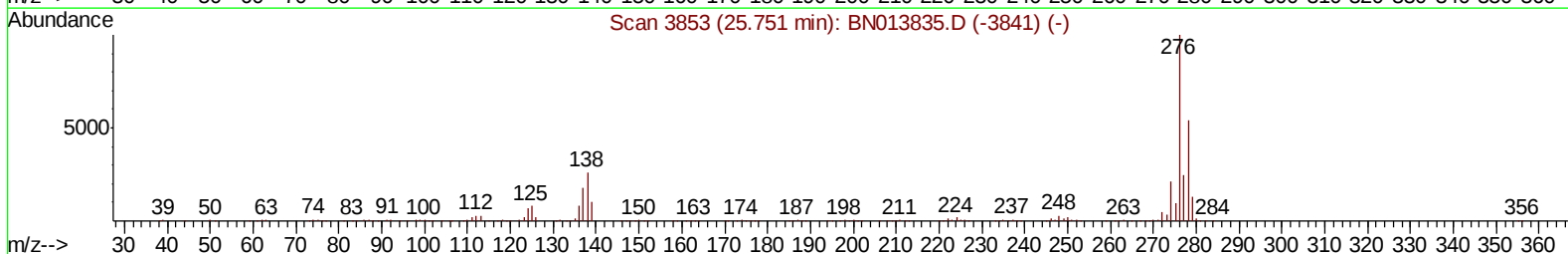
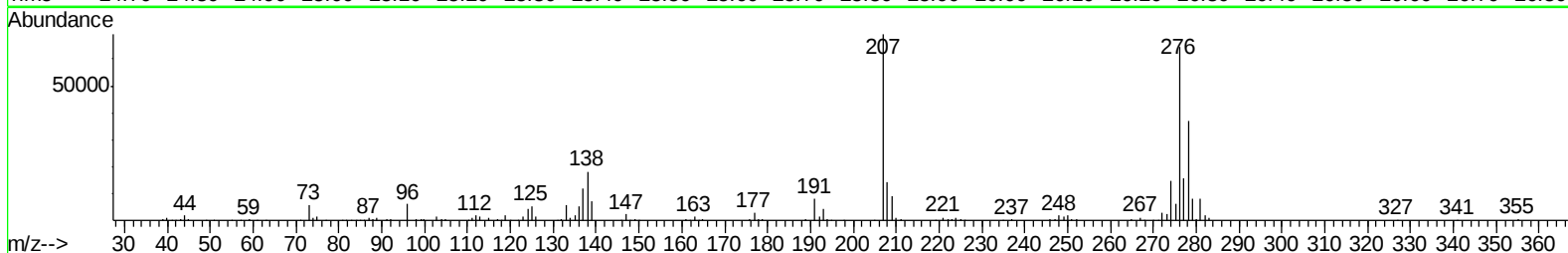
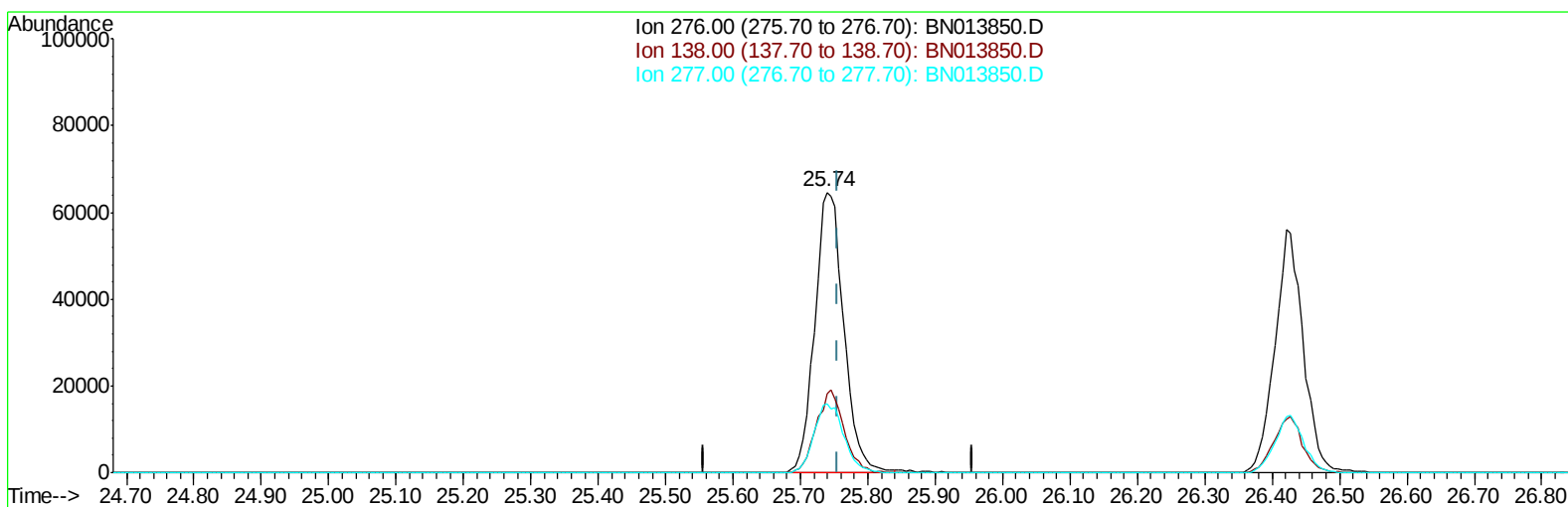
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Operator : CG/JU
Sample : M1534-17
Misc : SOM-MDLMES-03
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
APPROVED

mohammad
3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:13:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 05 00:15:11 2021
Response via : Initial Calibration



TIC: BN013850.D

(92) Indeno(1,2,3-cd)pyrene

25.739min (-0.018) 3.81ng/ul m

response 192107

Ion	Exp%	Act%
276.00	100	100
138.00	25.40	28.34
277.00	22.90	24.77
0.00	0.00	0.00

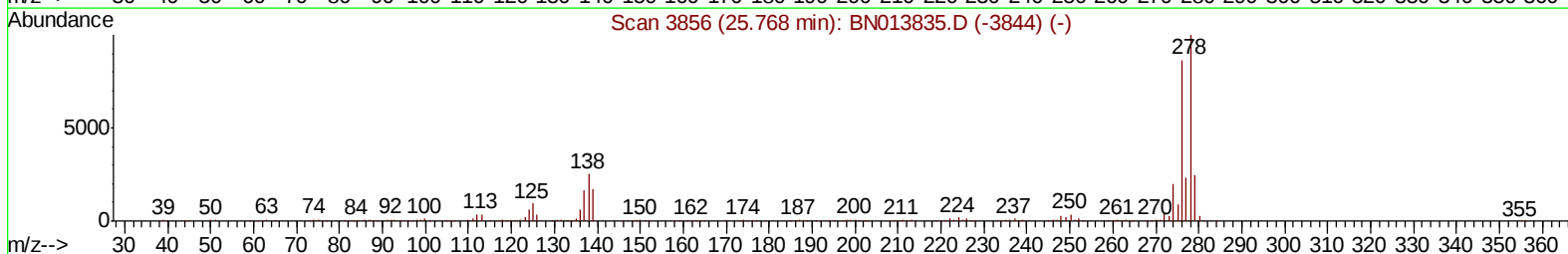
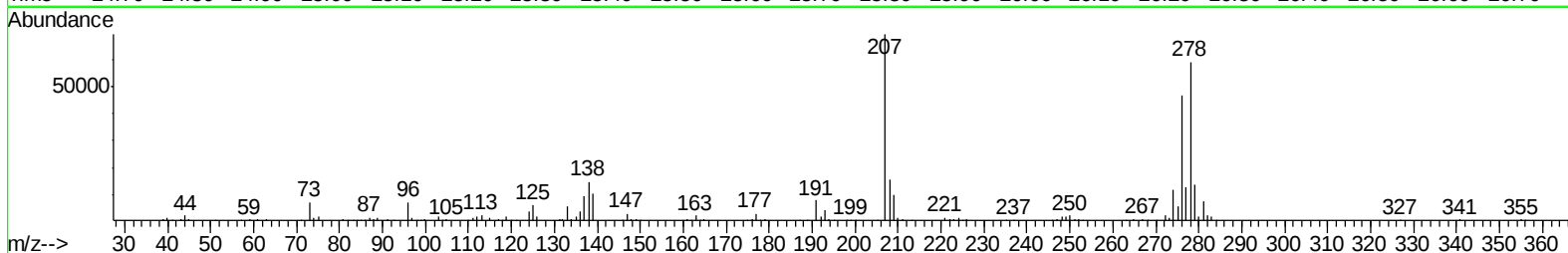
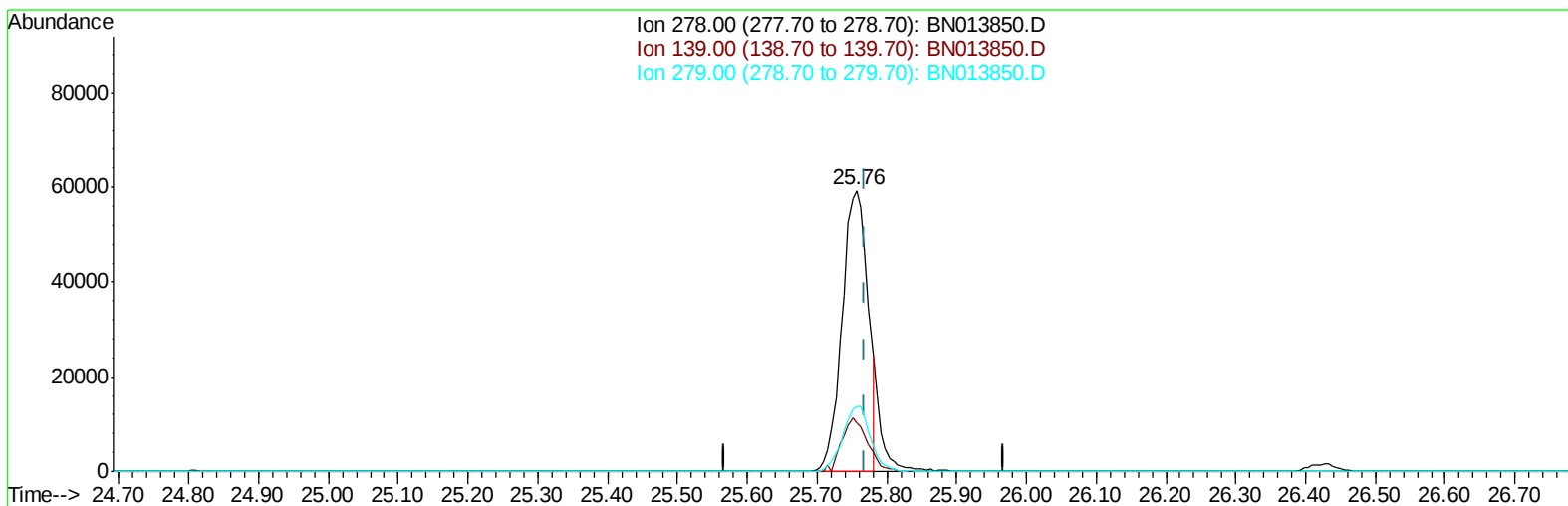
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Manual Integrations
 APPROVED

mohammad
 3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:16:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 05 00:15:11 2021
 Response via : Initial Calibration



TIC: BN013850.D

(93) Dibenzo(a,h)anthracene

25.757min (-0.012) 3.51ng/ul

response 150947

Ion	Exp%	Act%
278.00	100	100
139.00	17.70	17.32
279.00	23.10	23.14
0.00	0.00	0.00

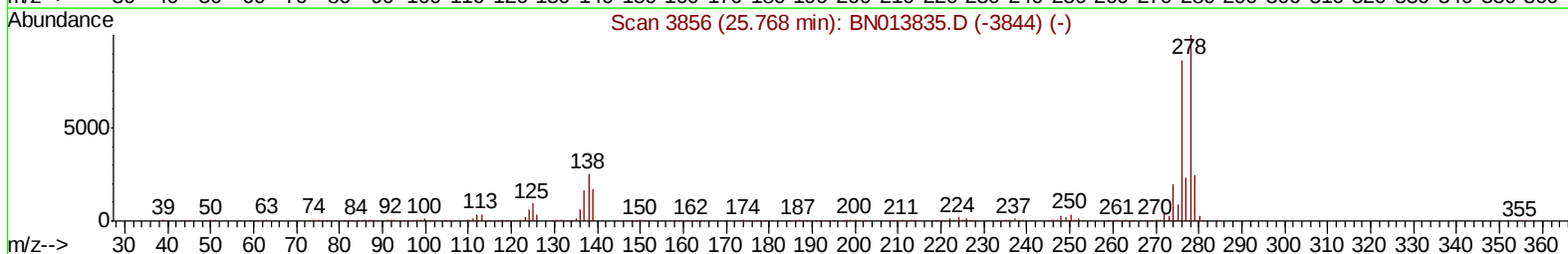
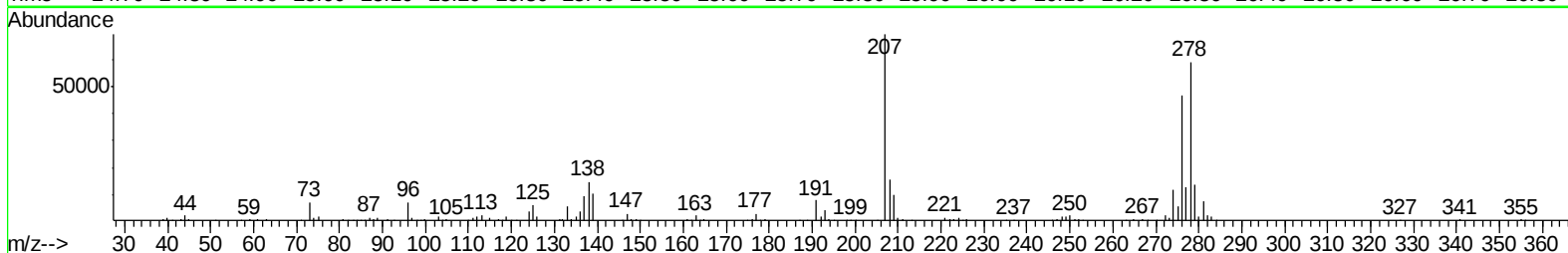
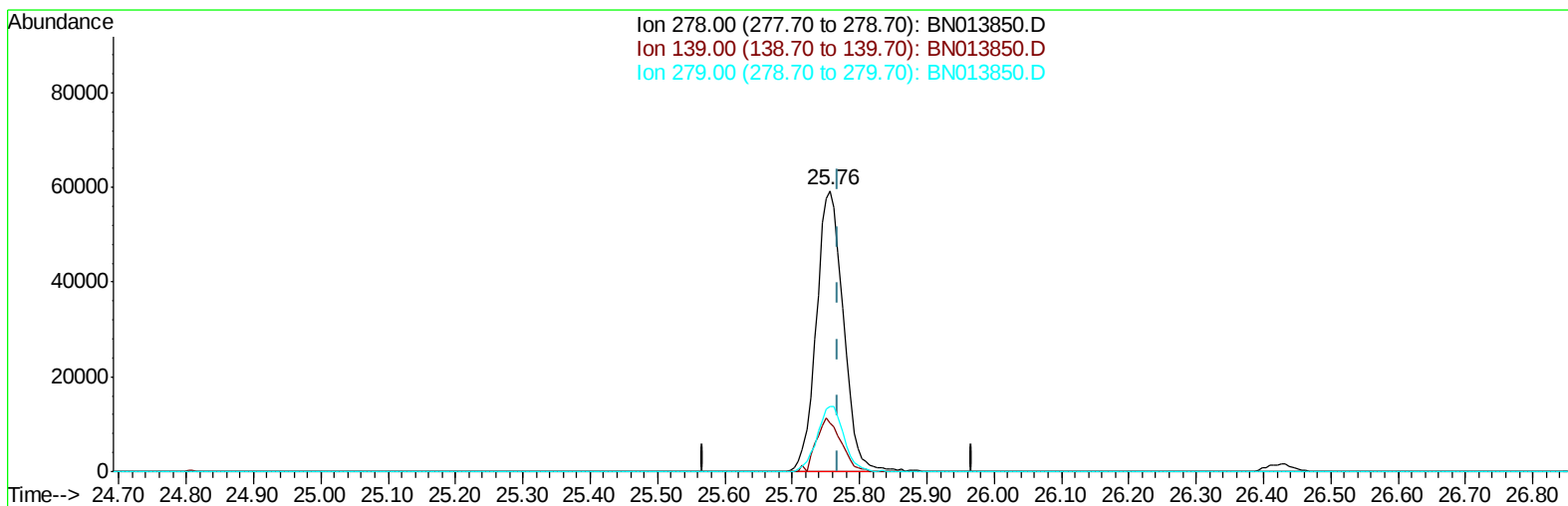
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 Operator : CG/JU
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 Misc : SOM-MDLMES-03
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual Integrations
 APPROVED

mohammad
 3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:16:30 2021
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 Response via : Initial Calibration



TIC: BN013850.D

(93) Dibenzo(a,h)anthracene

25.757min (-0.012) 3.84ng/ul m

response 165032

Ion	Exp%	Act%
278.00	100	100
139.00	17.70	17.32
279.00	23.10	23.14
0.00	0.00	0.00

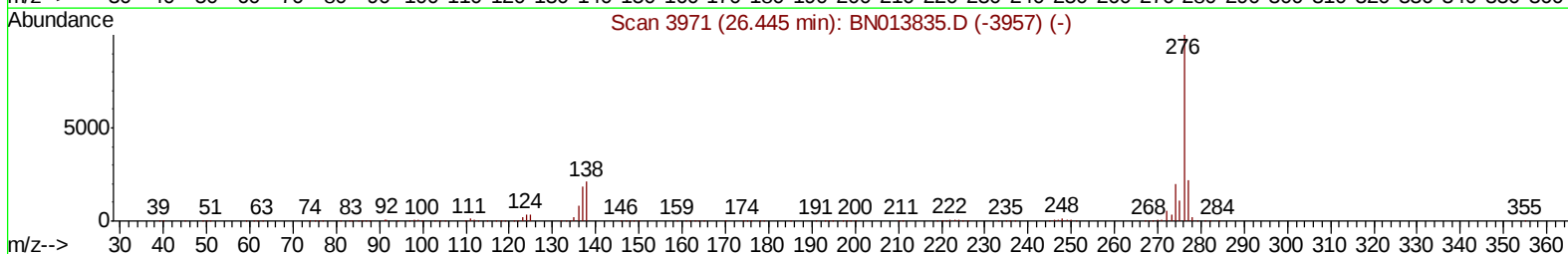
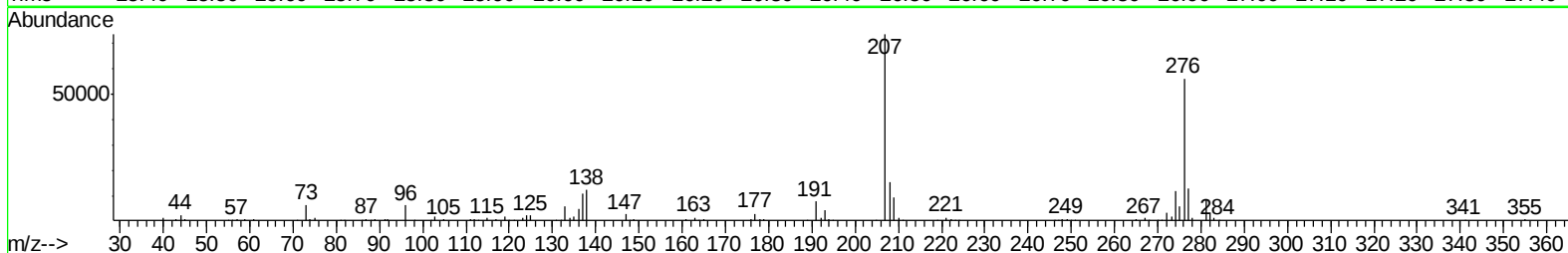
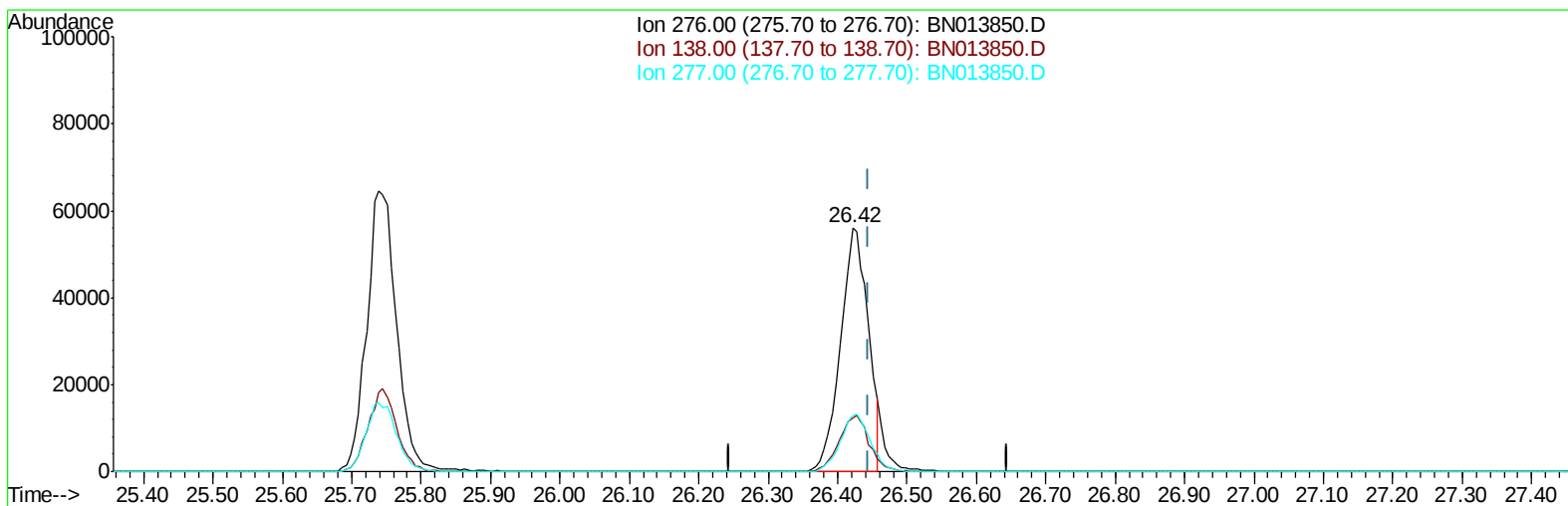
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Manual Integrations
 APPROVED

mohammad
 3/5/2021 2:45:03 PM

Quant Time: Mar 05 02:16:30 2021
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BN013850.D

(94) Benzo(g,h,i)perylene

26.421min (-0.023) 3.65ng/ul

response 154718

Ion	Exp%	Act%
276.00	100	100
138.00	21.90	21.86
277.00	24.90	23.11
0.00	0.00	0.00

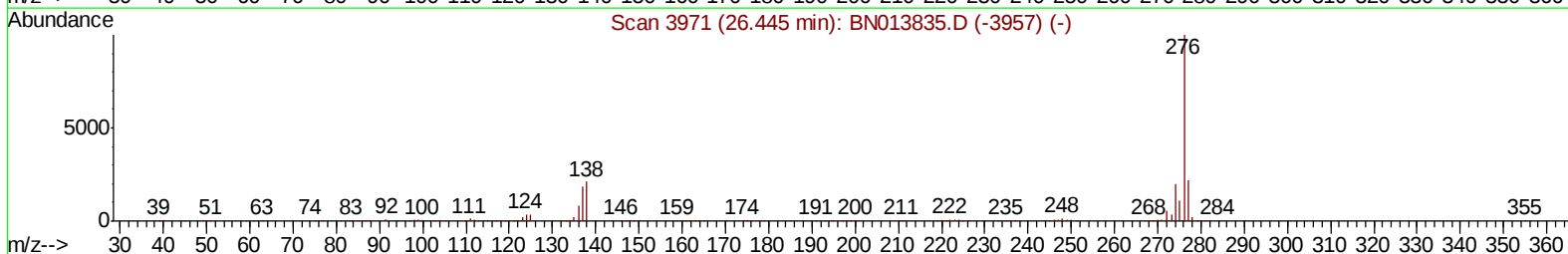
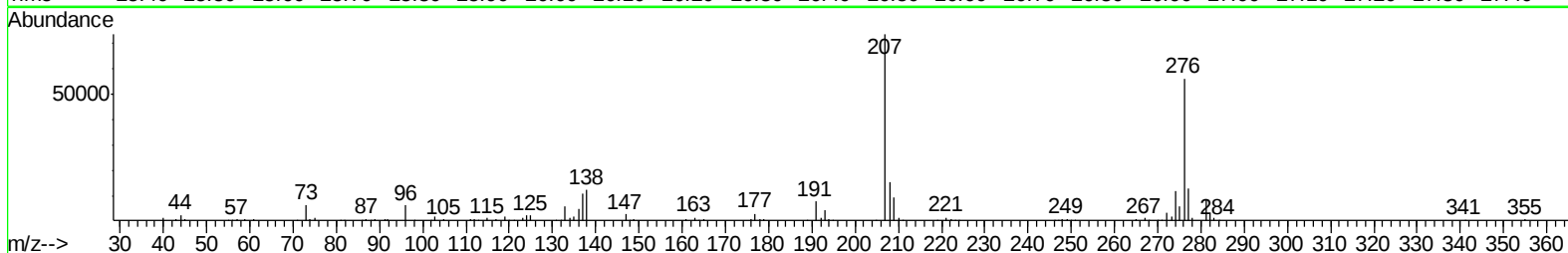
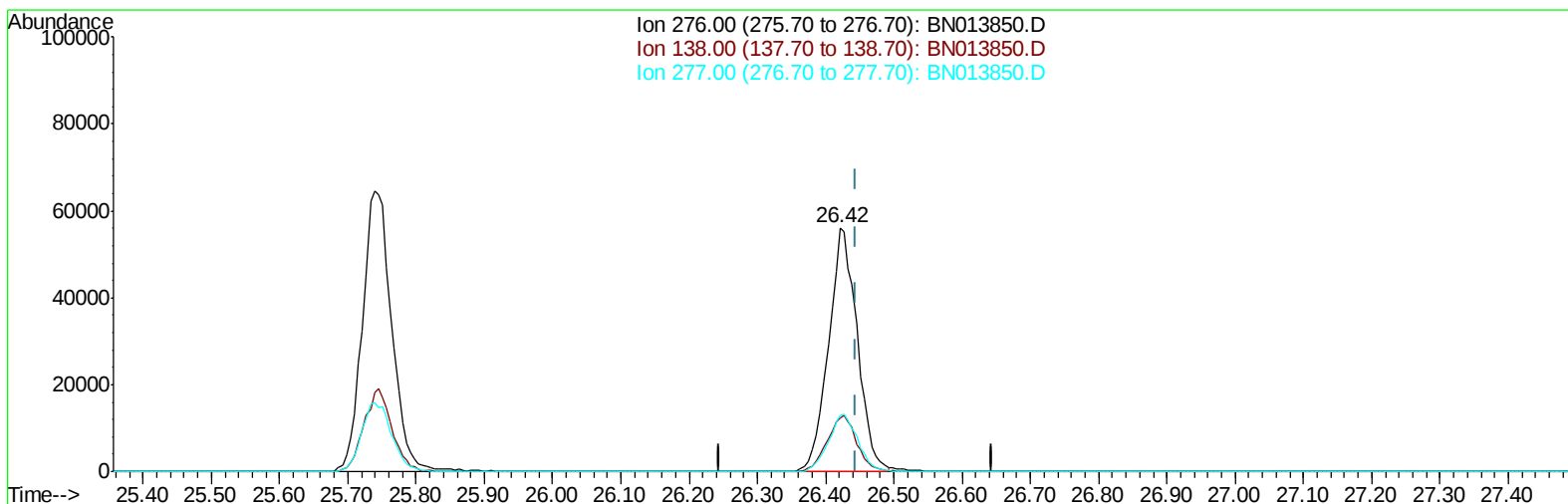
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Acq On : 05 Mar 2021 01:32
Operator : CG/JU
Sample : M1534-17
Misc : SOM-MDLMES-03
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MDL-ME-SOIL-03

Manual Integrations
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Quant Time: Mar 05 02:16:30 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 05 00:15:11 2021
Response via : Initial Calibration



TIC: BN013850.D

(94) Benzo(g,h,i)perylene

26.421min (-0.023) 3.86ng/ul m

response 163434

Ion	Exp%	Act%
276.00	100	100
138.00	21.90	21.86
277.00	24.90	23.11
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN030421\
 Data File : BN013850.D
 Acq On : 05 Mar 2021 01:32
 Operator : CG/JU
 Sample : M1534-17
 Misc : SOM-MDLMES-03
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-ME-SOIL-03

Manual Integrations
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Quant Time: Mar 05 02:17:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030421MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 05 00:15:11 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	146765	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	600728	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	360544	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	736775	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	745479	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	733112m	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	18678	5.05	ng/uL	0.00
5) Phenol-d5	6.89	99	463915	39.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	306385	41.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	373751	41.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	348148	38.73	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	170188	42.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	163908	42.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	328592	39.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	470006	45.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	985125	40.69	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1272121	39.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	163909	36.09	ng/ul	0.00
58) Fluorene-d10	15.35	176	877219	41.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	114829	33.53	ng/ul	0.00
71) Anthracene-d10	17.20	188	1325105	41.15	ng/ul	0.00
79) Pyrene-d10	19.49	212	1440639	39.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	1508282	41.33	ng/ul	-0.01

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.25	88	3854	1.027 ng/uL#	86
4) Benzaldehyde	6.86	77	32302	5.407 ng/ul	98
6) Phenol	6.91	94	50969	4.007 ng/ul	98
8) Bis(2-Chloroethyl)ether	7.15	93	40238	4.044 ng/ul	98
10) 2-Chlorophenol	7.29	128	40265	4.164 ng/ul	96
11) 2-Methylphenol	8.16	108	33074	3.604 ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.26	45	61658m	4.059 ng/ul	
14) Acetophenone	8.53	105	60084	4.057 ng/ul	98
15) N-Nitroso-di-n-propylamine	8.52	70	26906	3.661 ng/ul#	91
16) 4-Methylphenol	8.48	108	39465	3.963 ng/ul	98
17) Hexachloroethane	8.79	117	16278	3.968 ng/ul	97
20) Nitrobenzene	8.91	77	46467	4.226 ng/ul	98
21) Isophorone	9.43	82	67935	3.523 ng/ul	99
23) 2-Nitrophenol	9.62	139	19069	4.245 ng/ul	94
24) 2,4-Dimethylphenol	9.68	107	41025	3.878 ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.92	93	51569	4.006 ng/ul	98
27) 2,4-Dichlorophenol	10.15	162	35805	4.148 ng/ul	90
28) Naphthalene	10.55	128	130268	4.183 ng/ul	98
30) 4-Chloroaniline	10.66	127	50769	4.704 ng/ul	97
31) Hexachlorobutadiene	10.84	225	21716	3.951 ng/ul	96
32) Caprolactam	11.43	113	6473	2.478 ng/ul	90
33) 4-Chloro-3-methylphenol	11.78	107	29063	3.303 ng/ul	96
34) 2-Methylnaphthalene	12.17	142	84749	3.983 ng/ul	100

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 Sample : M1534-17
 Misc : SOM-MDLMES-03
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Quant Time: Mar 05 02:17:33 2021
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 05 00:15:11 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.39	142	83463	4.070	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.53	216	42620	3.926	ng/ul	97
38) Hexachlorocyclopentadiene	12.52	237	21652	3.350	ng/ul	96
39) 2,4,6-Trichlorophenol	12.78	196	18391	2.935	ng/ul	99
40) 2,4,5-Trichlorophenol	12.85	196	23676	3.444	ng/ul	98
41) 1,1'-Biphenyl	13.19	154	111272	4.104	ng/ul	99
42) 2-Chloronaphthalene	13.22	162	85669	4.042	ng/ul	99
43) 2-Nitroaniline	13.43	65	16227	2.953	ng/ul	100
45) Dimethylphthalate	13.81	163	104354	4.166	ng/ul	100
46) 2,6-Dinitrotoluene	13.93	165	13841	3.083	ng/ul#	91
48) Acenaphthylene	14.07	152	126670	4.081	ng/ul	98
49) 3-Nitroaniline	14.26	138	15603	3.196	ng/ul	91
50) Acenaphthene	14.42	153	92466	4.083	ng/ul	97
51) 2,4-Dinitrophenol	14.46	184	4930	2.086	ng/ul	100
53) 4-Nitrophenol	14.56	109	14023	3.833	ng/ul#	83
54) Dibenzofuran	14.76	168	130284	4.174	ng/ul	97
55) 2,4-Dinitrotoluene	14.72	165	21945	3.422	ng/ul	93
56) 2,3,4,6-Tetrachlorophenol	14.98	232	17330	3.266	ng/ul#	97
57) Diethylphthalate	15.19	149	95825	3.827	ng/ul	99
59) Fluorene	15.40	166	105270	4.144	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.40	204	50770	4.166	ng/ul	91
61) 4-Nitroaniline	15.42	138	16930	3.027	ng/ul	91
64) 4,6-Dinitro-2-methylphenol	15.47	198	12705	3.522	ng/ul#	66
65) N-Nitrosodiphenylamine	15.62	169	83689	3.944	ng/ul	99
66) 4-Bromophenyl-phenylether	16.30	248	28606	4.053	ng/ul	96
67) Hexachlorobenzene	16.40	284	33272	3.947	ng/ul	98
68) Atrazine	16.56	200	21984	2.998	ng/ul	92
69) Pentachlorophenol	16.75	266	11261	2.535	ng/ul	95
70) Phenanthrene	17.14	178	164495	4.121	ng/ul	100
72) Anthracene	17.23	178	164225	4.047	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.15	216	43784	4.058	ng/uL	98
74) Pentachlorobenzene	14.67	250	40539	3.989	ng/uL	94
75) Carbazole	17.50	167	133322	3.682	ng/ul	99
76) Di-n-butylphthalate	18.07	149	125521	3.098	ng/ul	100
77) Fluoranthene	19.16	202	170985	3.874	ng/ul	99
80) Pvrene	19.52	202	194486	4.052	ng/ul	99
81) Butylbenzylphthalate	20.43	149	42670	2.582	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.20	252	41923	2.997	ng/ul	93
83) Benzo(a)anthracene	21.26	228	176709	3.851	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.20	149	77226	2.793	ng/ul	98
85) Chrysene	21.31	228	183306	4.104	ng/ul	99
87) Di-n-octyl phthalate	22.08	149	109884m	2.399	ng/ul	
88) Benzo(b)fluoranthene	22.83	252	175416	3.939	ng/ul	94
89) Benzo(k)fluoranthene	22.88	252	170854m	3.824	ng/ul	
91) Benzo(a)pyrene	23.40	252	162627	4.028	ng/ul	96
92) Indeno(1,2,3-cd)pyrene	25.74	276	192107m	3.808	ng/ul	
93) Dibenzo(a,h)anthracene	25.76	278	165032m	3.837	ng/ul	
94) Benzo(a,h,i)perylene	26.42	276	163434m	3.857	ng/ul	

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Misc : SOM-MDLMES-03
ALS Vial : 26 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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