

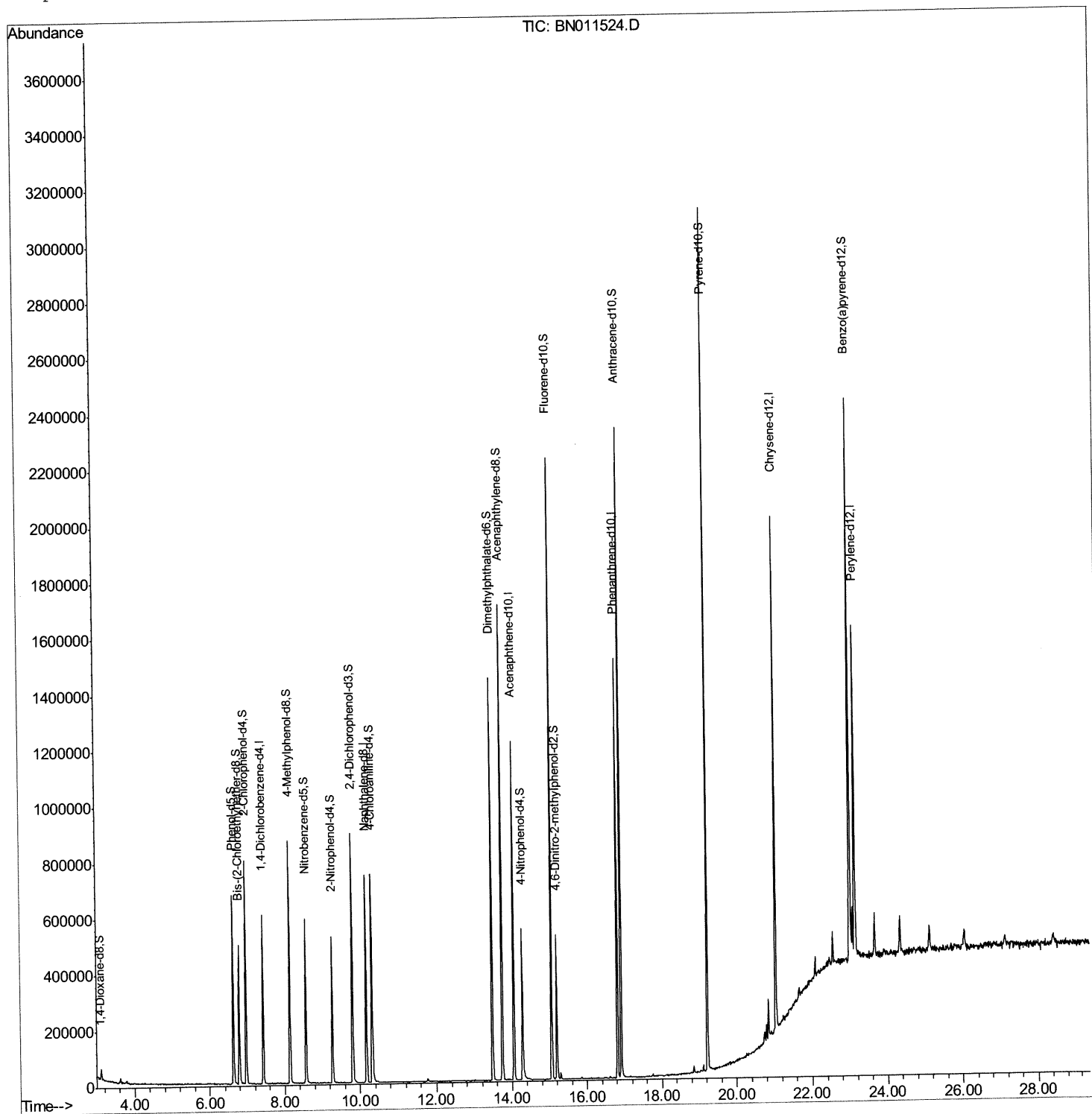
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN082020\
Data File : BN011524.D
Acq On : 20 Aug 2020 14:54
Operator : CG/JU
Sample : PB131045BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK45

Manual Integrations
APPROVED

mohammad
8/21/2020 12:51:02 PM

Quant Time: Aug 20 15:28:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 20 13:39:40 2020
Response via : Initial Calibration



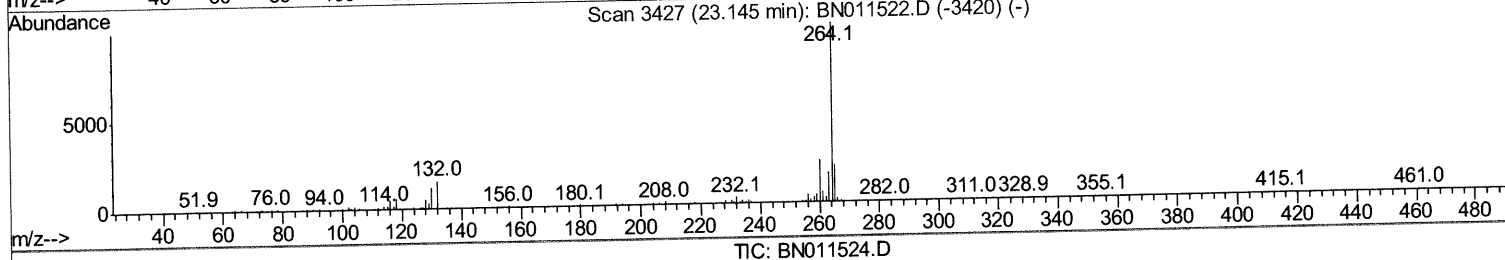
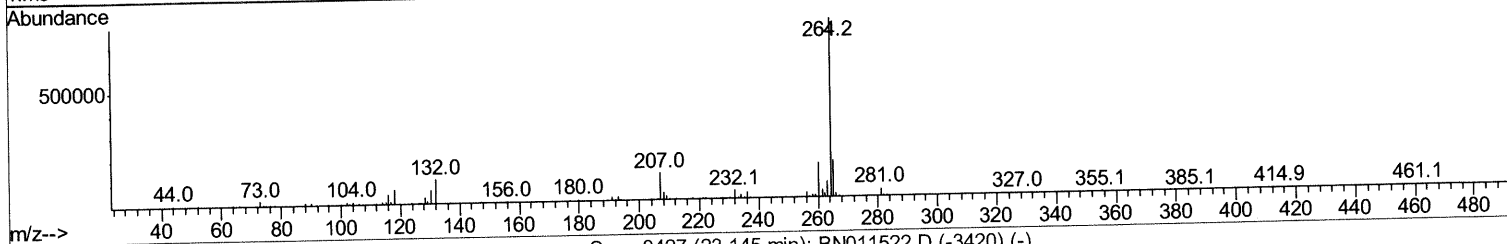
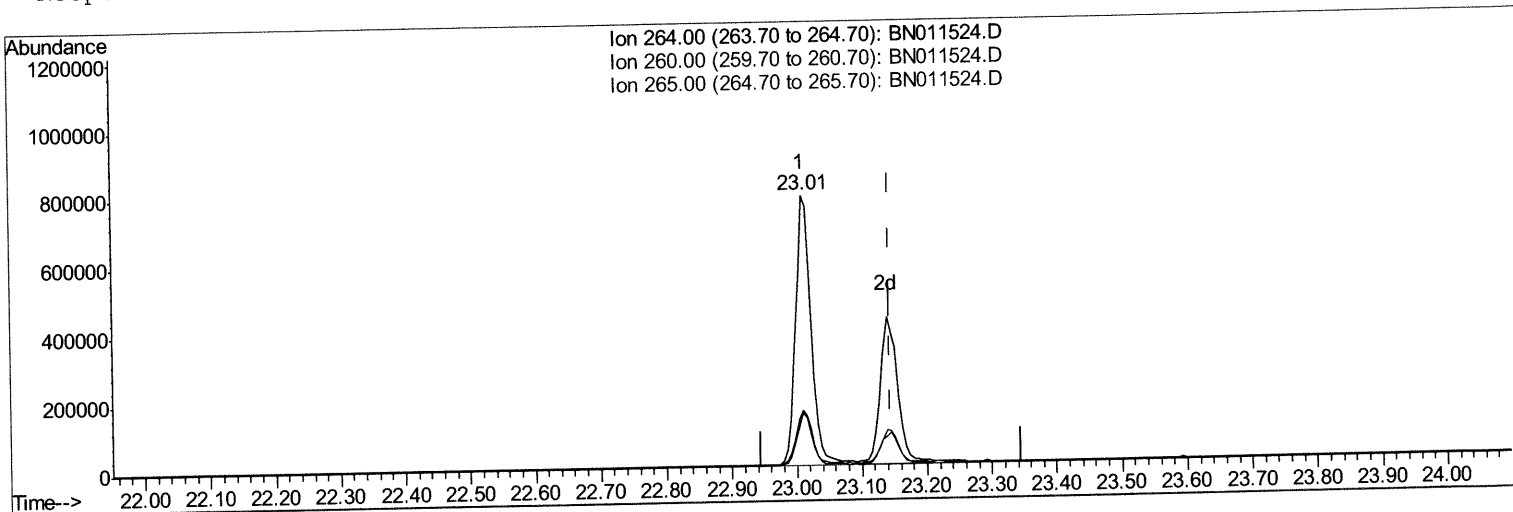
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TIC: BN011524.D

(86) Perylene-d12 (I)

23.010min (-0.135) 20.00ng/ul

response 1303938

Ion	Exp%	Act%
264.00	100	100
260.00	24.30	19.51
265.00	24.40	20.42
0.00	0.00	0.00

Quantitation Report (Qedit)

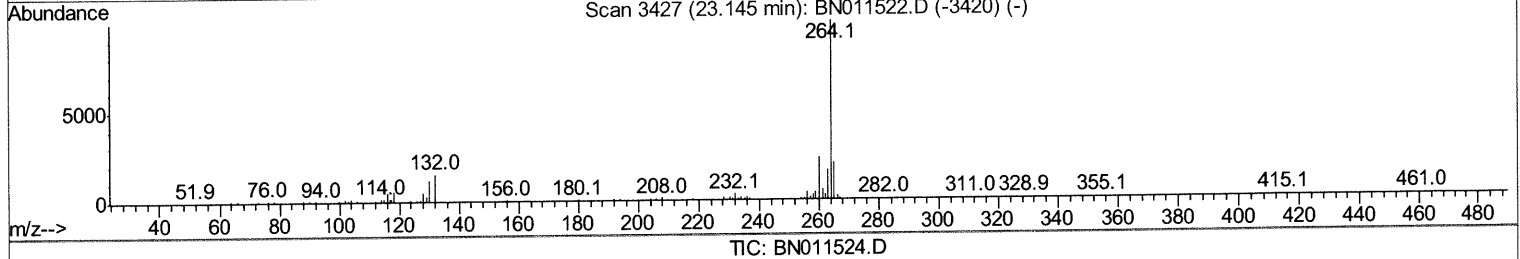
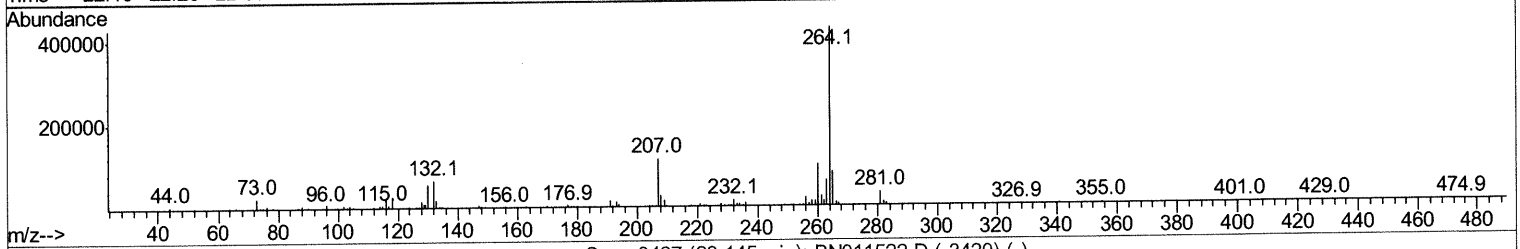
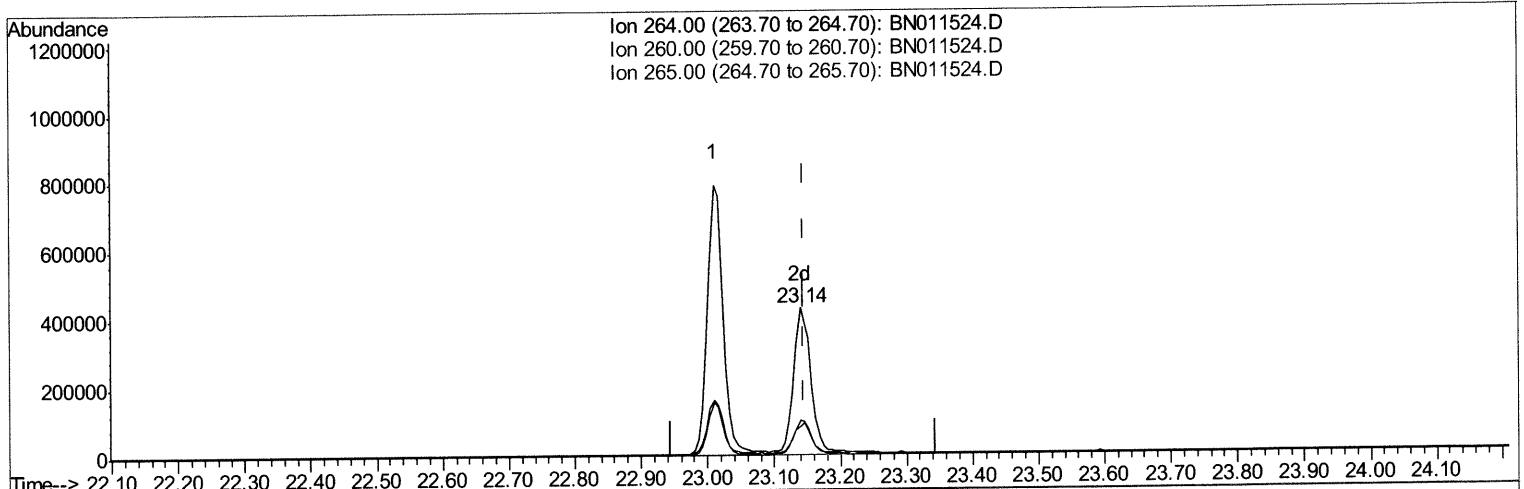
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Manual Integrations
 APPROVED

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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 13:39:40 2020
 Response via : Initial Calibration



(86) Perylene-d12 (I)

23.139min (-0.006) 20.00ng/ul m 09/01/20 JU

response 795878

Ion	Exp%	Act%
264.00	100	100
260.00	24.30	23.10
265.00	24.40	19.34#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN082020\
 Data File : BN011524.D
 Acq On : 20 Aug 2020 14:54
 Operator : CG/JU
 Sample : PB131045BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK45

Manual Integrations
 APPROVED

mohammad
 8/21/2020 12:51:02 PM

Quant Time: Aug 20 15:28:55 2020
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	165059	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	613134	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	392097	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	872452	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	864464	20.00	ng/ul	0.00
86) Perylene-d12	23.14	264	795878m >	20.00	ng/ul >	0.00 09/01/20 JU

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	24336	7.08	ng/uL	0.00
5) Phenol-d5	6.63	99	405793	34.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	203413	34.19	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	360374	34.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	329648	34.78	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	158839	33.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	182008	34.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	337162	33.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	421597	34.91	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	997060	32.66	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	1151286	31.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	153344	29.65	ng/ul	0.00
58) Fluorene-d10	15.06	176	853120	31.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	118806	20.53	ng/ul	0.00
71) Anthracene-d10	16.92	188	1315219	31.56	ng/ul	0.00
79) Pyrene-d10	19.22	212	1488341	33.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.01	264	1280797	28.98	ng/ul	0.00

Target Compounds Ovalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed