

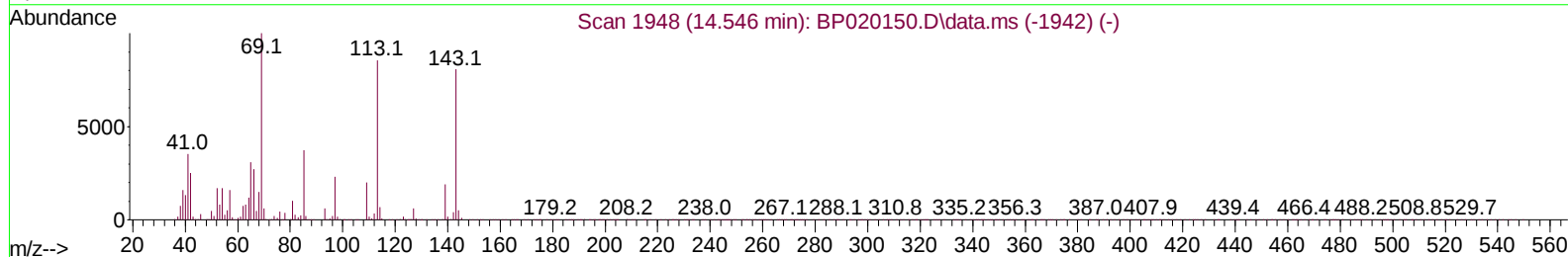
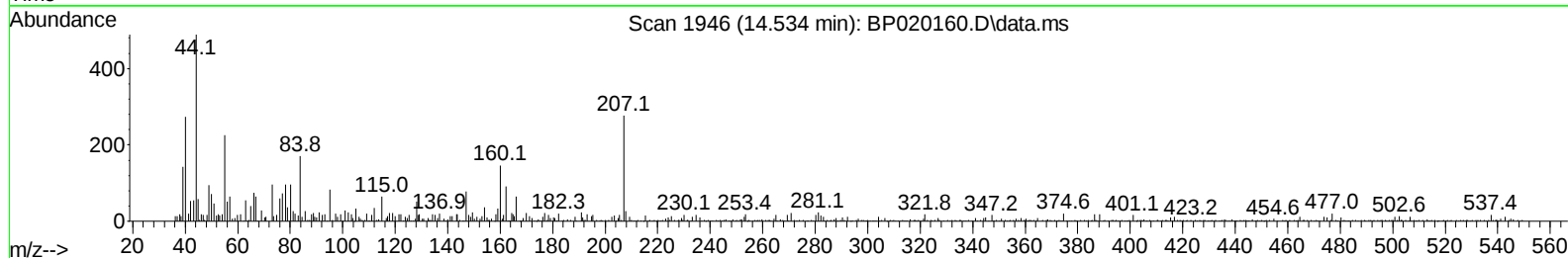
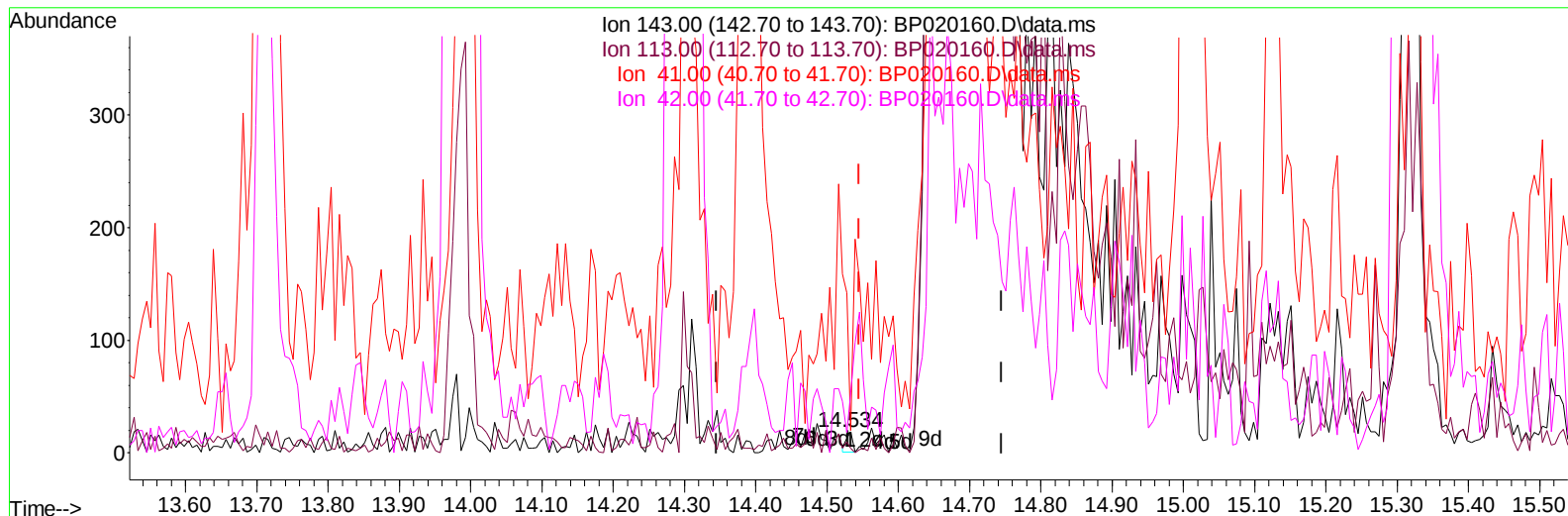
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020160.D
Acq On : 03 May 2024 01:09
Operator : MA/JU
Sample : P2238-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1D04

Manual IntegrationsAPPROVED

Quant Time: May 03 02:19:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 03 00:38:56 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



TIC: BP020160.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (-0.012) 0.00 ng/u1

response 11

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	24.32#
41.00	50.30	54.05
42.00	32.50	143.24#

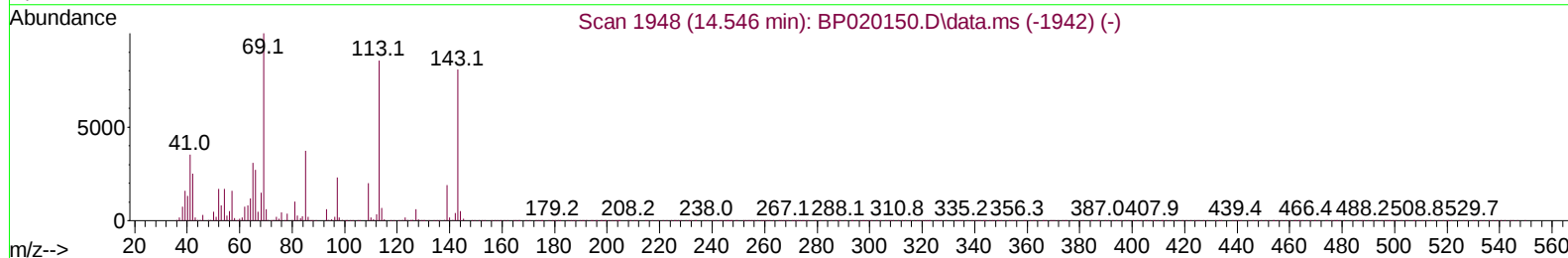
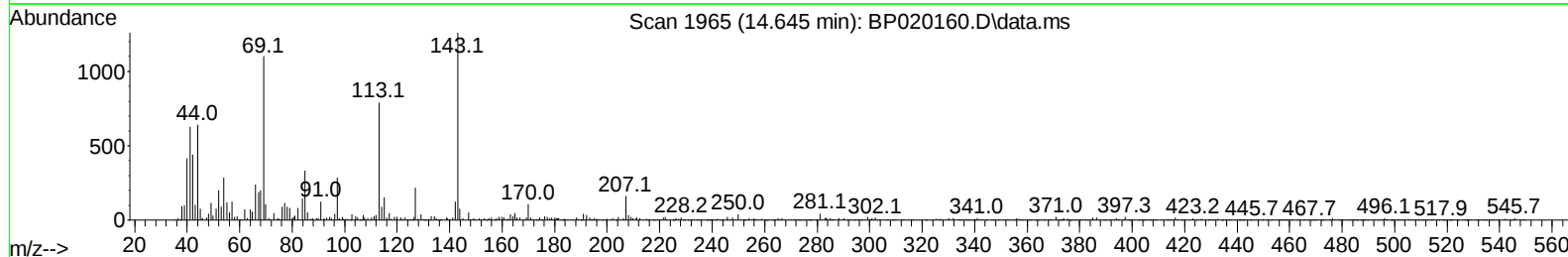
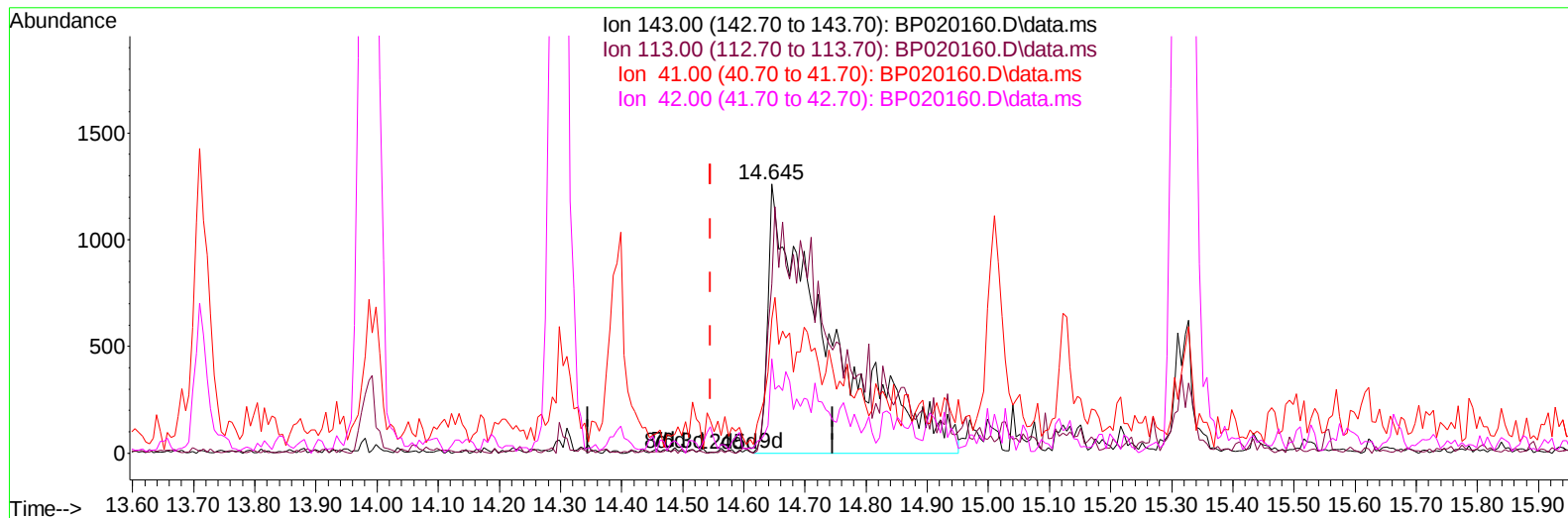
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TIC: BP020160.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.100) 3.41 ng/ul m

response 8685

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	62.78#
41.00	50.30	49.92
42.00	32.50	34.92

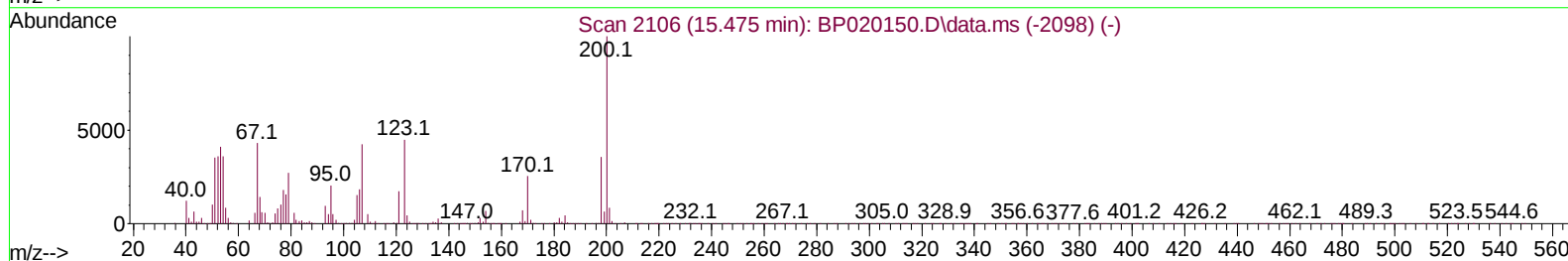
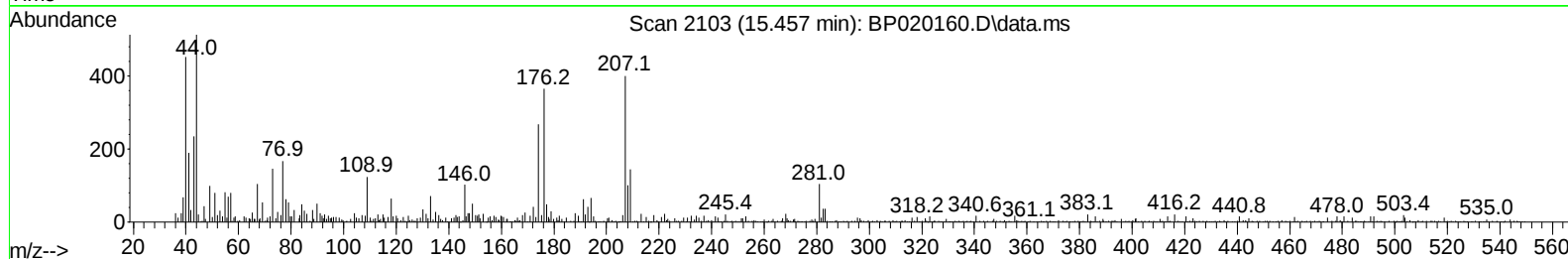
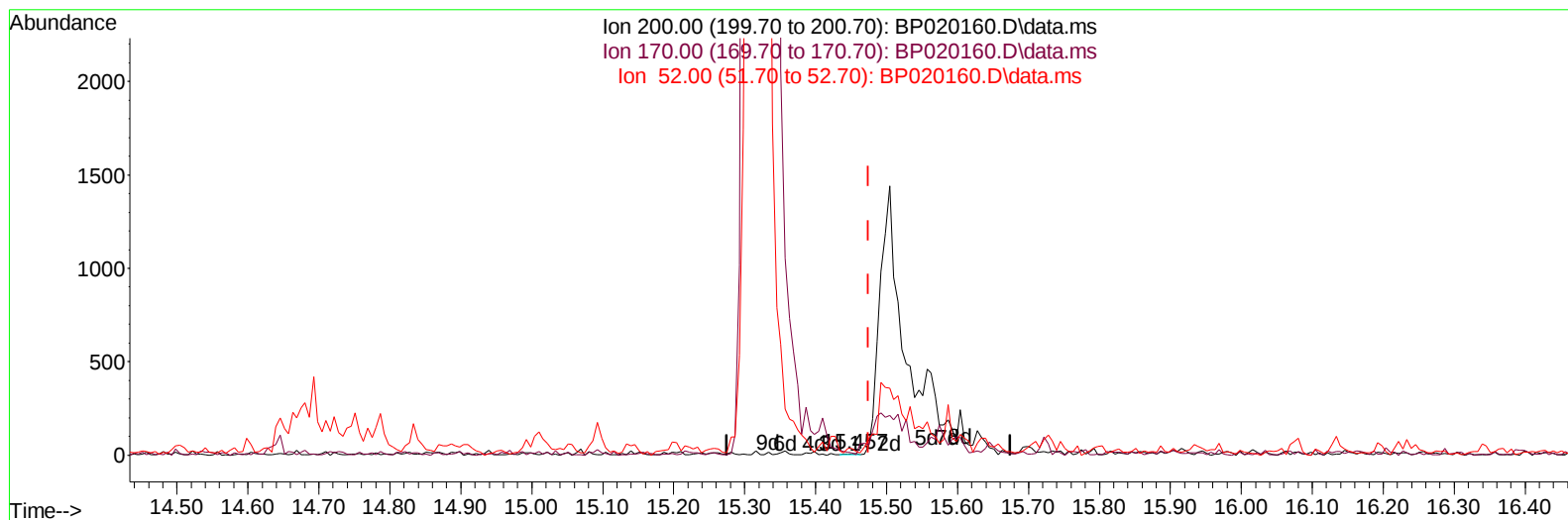
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP020160.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.457min (-0.018) 0.00 ng/u1

response 8

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	10.00#
52.00	48.40	190.00#
0.00	0.00	0.00

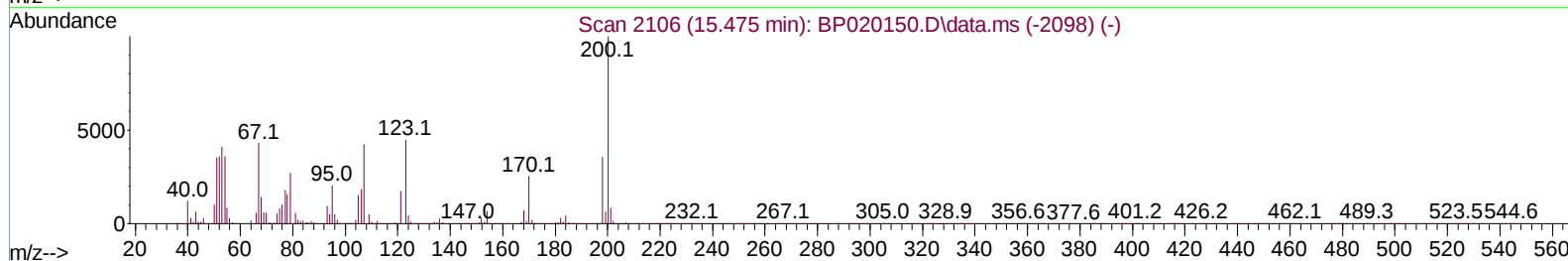
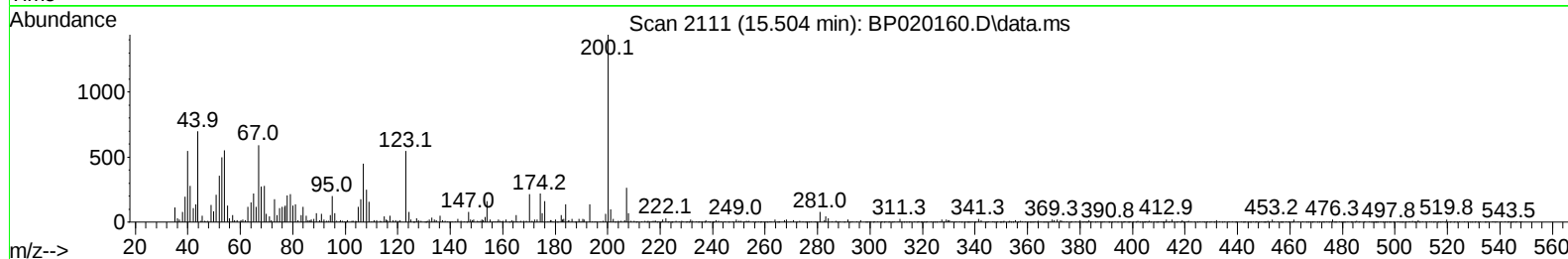
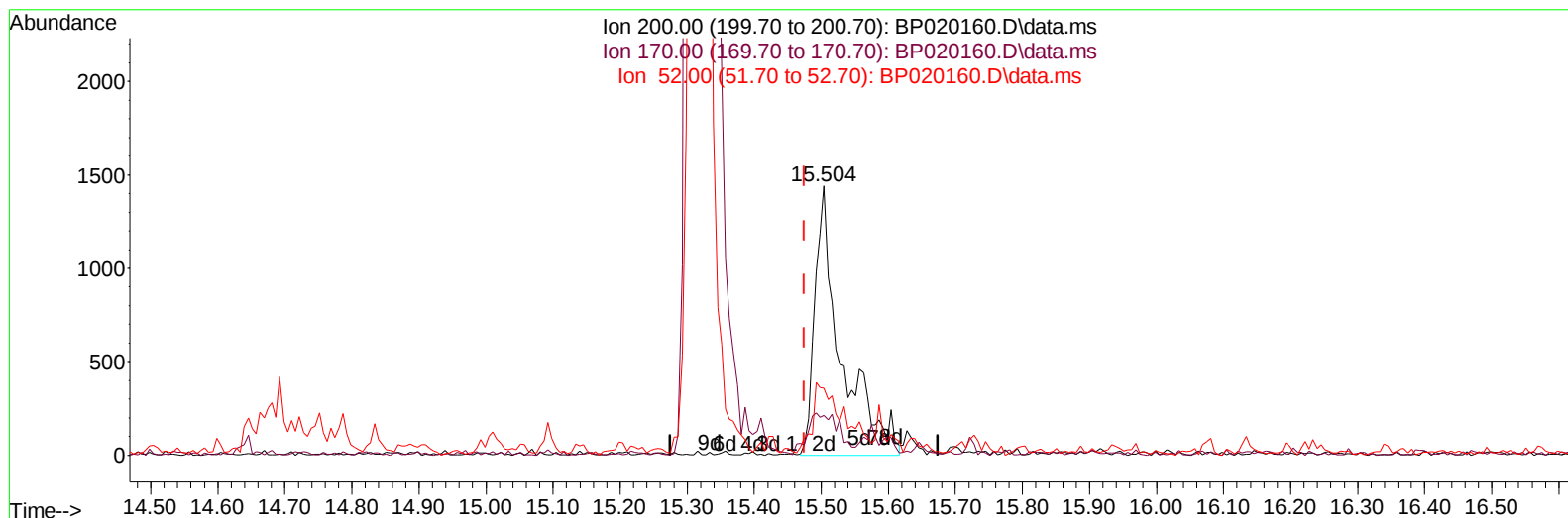
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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP020160.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.504min (+ 0.029) 1.25 ng/ul m

response 3900

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	14.86#
52.00	48.40	24.79#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1D04

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 02:20:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 00:38:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	75476	20.000	ng/ul	0.00
20) Naphthalene-d8	10.398	136	315062	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	227078	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	489903	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	364285	20.000	ng/ul	0.00
88) Perylene-d12	24.992	264	355393	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	8208	4.593	ng/uL	0.00
4) Pyridine-d5	3.634	84	32880	6.332	ng/ul	0.01
7) Phenol-d5	6.828	99	26716	4.122	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.981	67	131937	33.508	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	96210	20.763	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	61852	11.803	ng/ul	0.02
21) Nitrobenzene-d5	8.787	128	82243	34.859	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	28710	10.626	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.040	165	112269	22.771	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	194391	28.171	ng/ul	0.01
46) Dimethylphthalate-d6	13.716	166	681752	41.112	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	679045	37.069	ng/ul	0.00
54) 4-Nitrophenol-d4	14.645	143	8685m	3.408	ng/ul	0.10
60) Fluorene-d10	15.322	176	556778	40.255	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	3900m	1.255	ng/ul	0.03
73) Anthracene-d10	17.239	188	942973	44.493	ng/ul	0.00
81) Pyrene-d10	19.633	212	1059958	49.777	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.745	264	780123	45.399	ng/ul	-0.02

Target Compounds Qvalue

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

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