

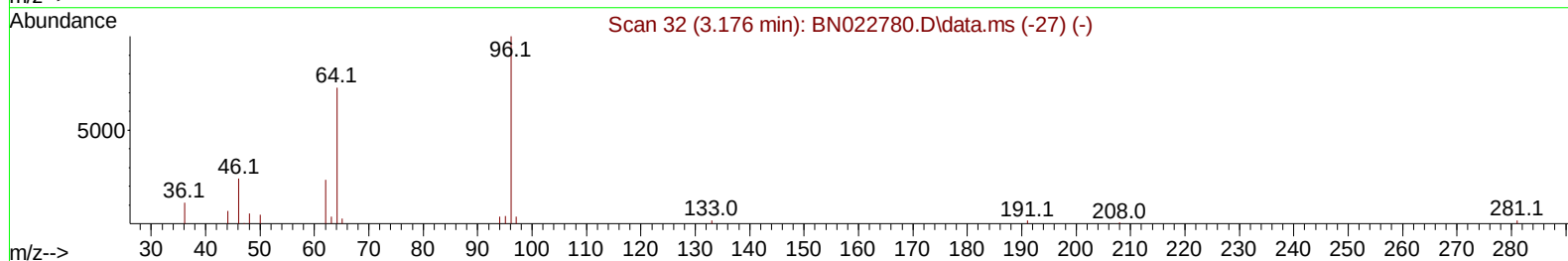
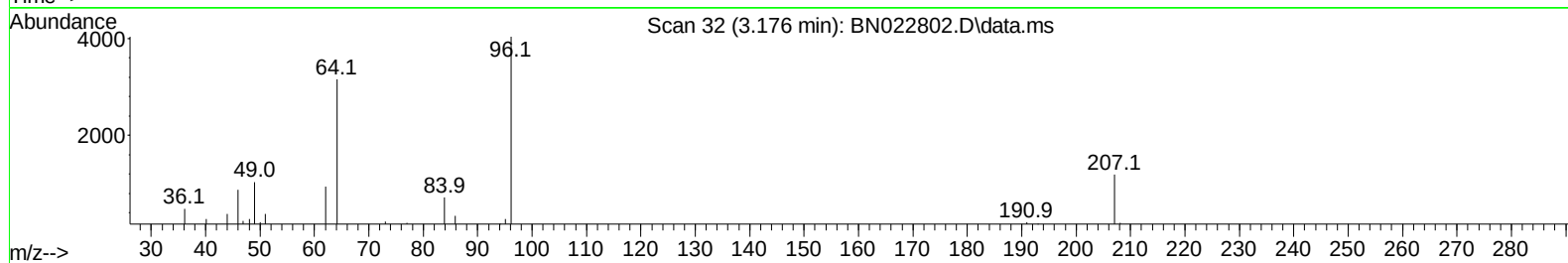
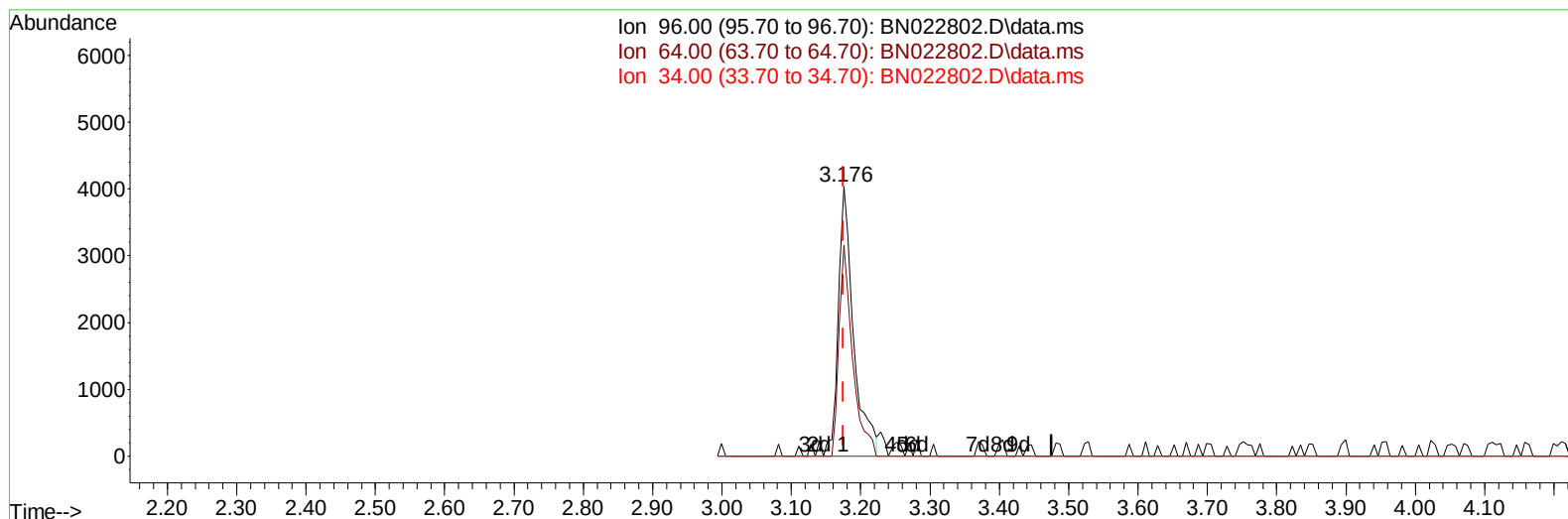
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022802.D
 Acq On : 22 Nov 2022 00:21
 Operator : CG/JU
 Sample : N5690-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCE9

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:46:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 19 05:51:00 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022



TIC: BN022802.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.176min (0.000) 3.99 ng/uL

response 6169

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	78.14
34.00	0.00	0.00
0.00	0.00	0.00

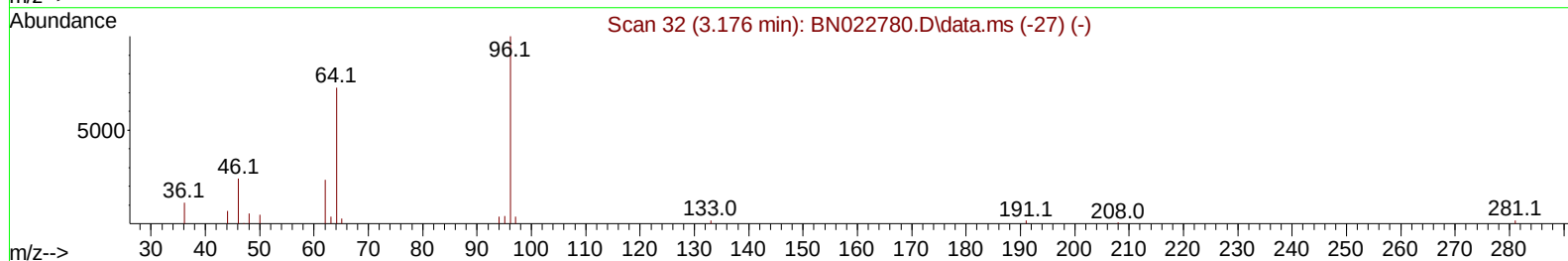
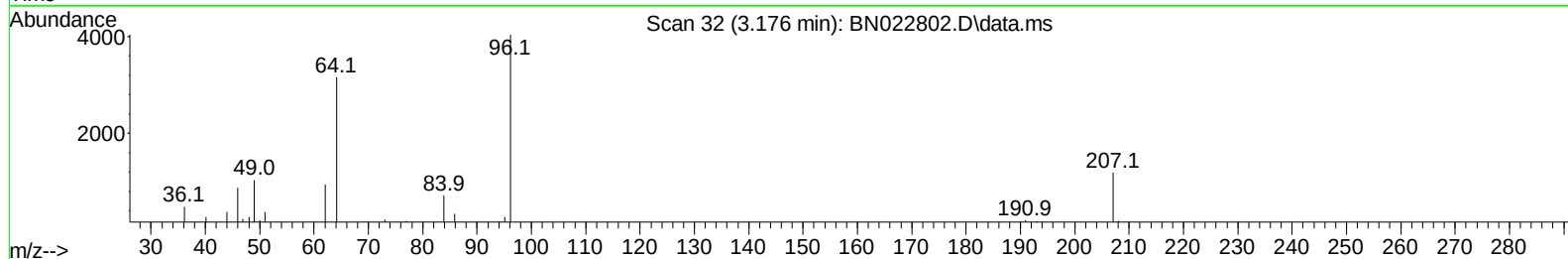
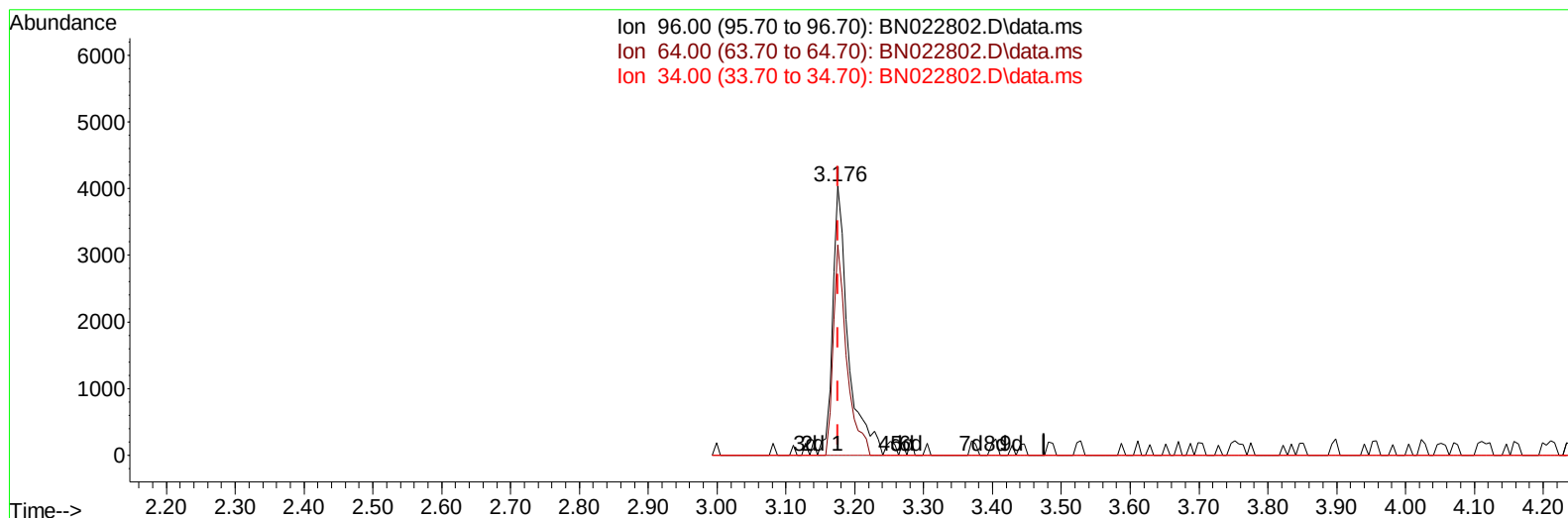
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TIC: BN022802.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.176min (0.000) 4.13 ng/uL m

response 6378

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	78.14
34.00	0.00	0.00
0.00	0.00	0.00

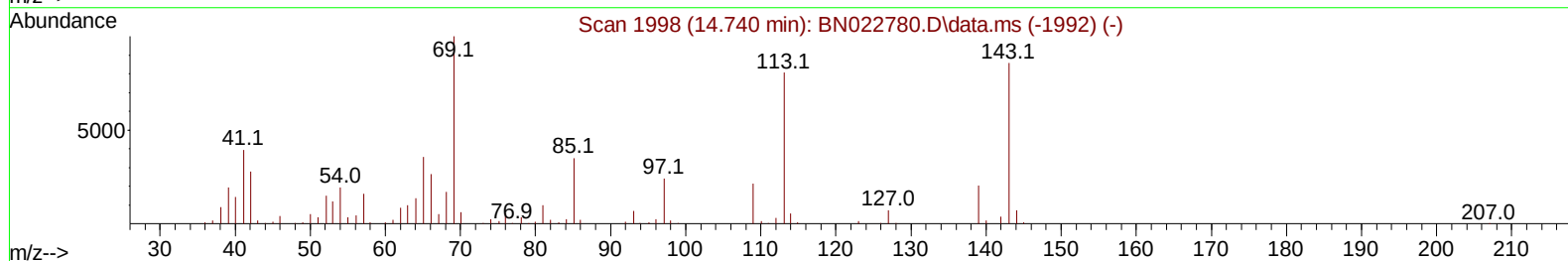
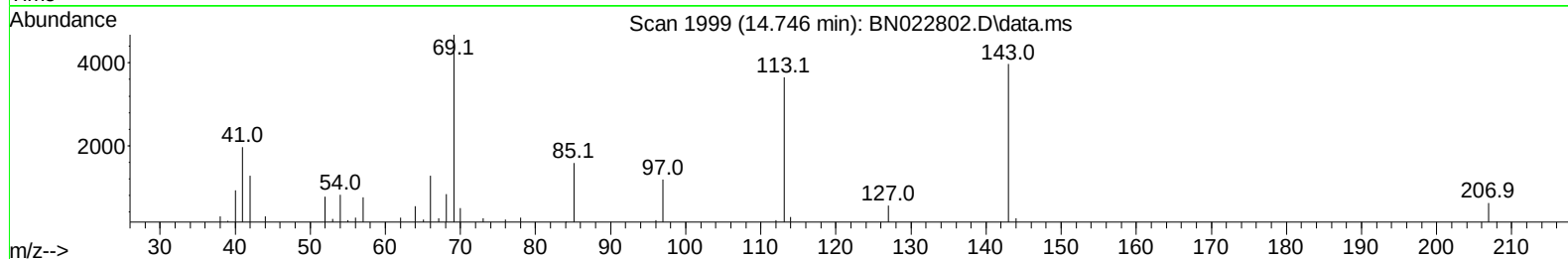
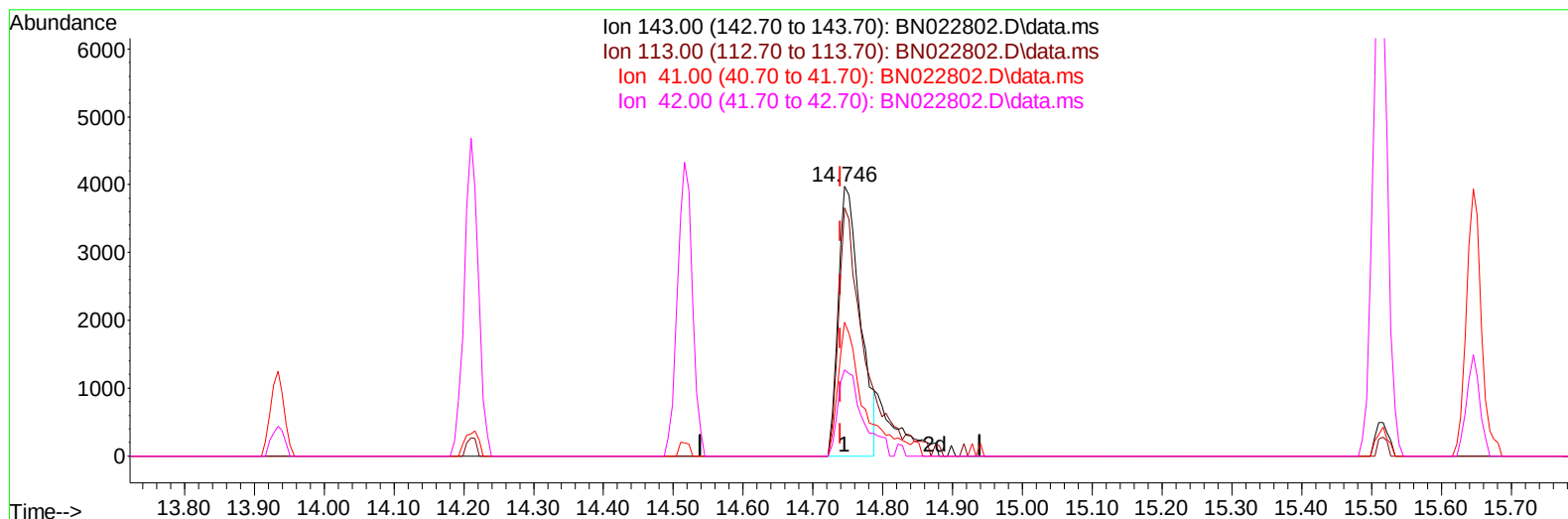
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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Sample : N5690-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN022802.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.746min (+ 0.006) 3.53 ng/ul

response 8612

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	92.09
41.00	46.30	49.60
42.00	31.30	32.07

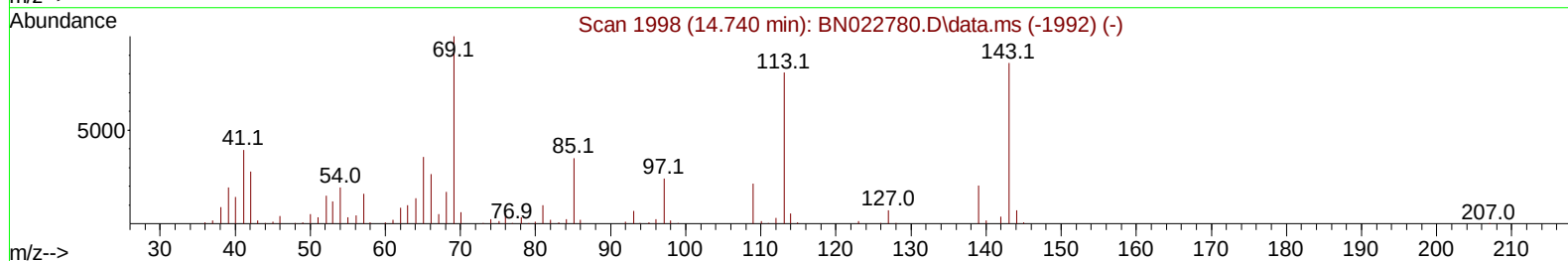
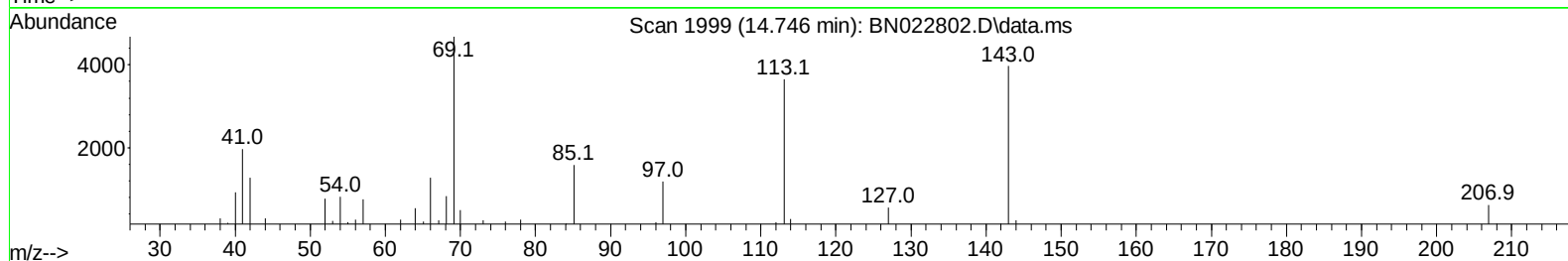
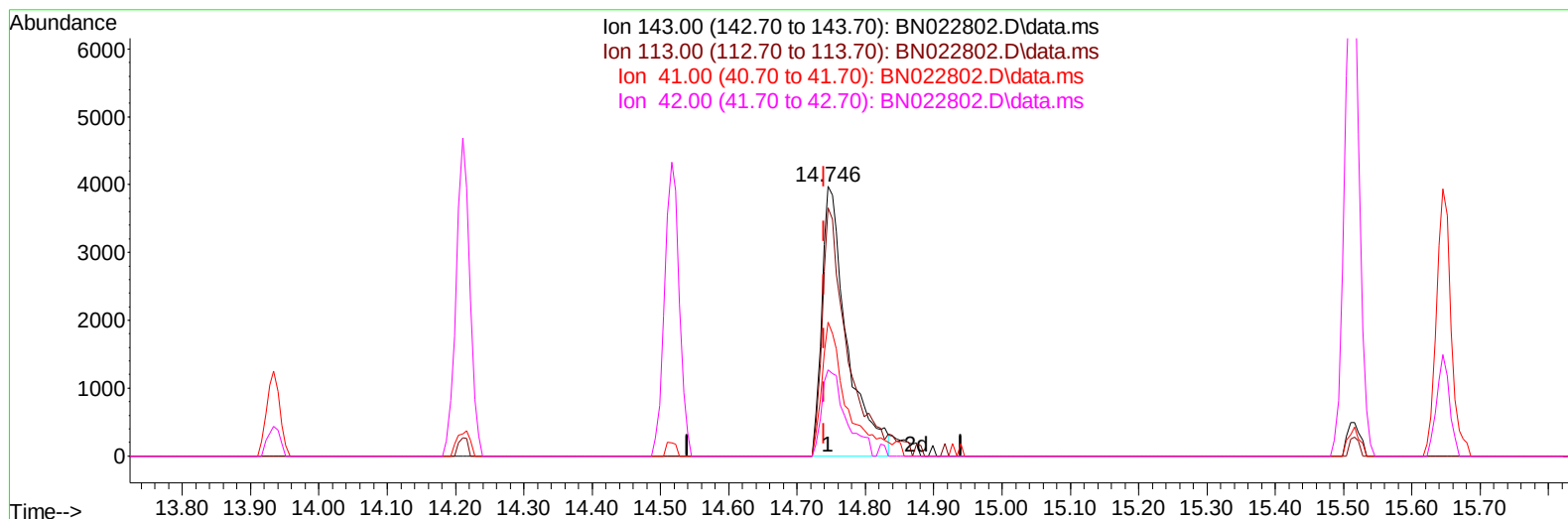
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN022802.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.746min (+ 0.006) 4.13 ng/ul m

response 10096

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	92.09
41.00	46.30	49.60
42.00	31.30	32.07

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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Time: Nov 22 01:46:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 19 05:51:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	52772	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	252769	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	168444	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	346824	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	339699	20.000	ng/ul	0.00
88) Perylene-d12	23.863	264	343463	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	6378m	4.126	ng/uL	0.00
4) Pyridine-d5	3.628	84	19221	4.397	ng/ul	0.02
7) Phenol-d5	7.016	99	27943	5.606	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	97905	32.762	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	80450	22.040	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	55972	14.225	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	59268	30.292	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	59214	27.124	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	92143	24.758	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	117002	20.639	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	397090	32.410	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	425513	31.520	ng/ul	0.00
54) 4-Nitrophenol-d4	14.746	143	10096m	4.134	ng/ul	0.00
60) Fluorene-d10	15.516	176	337484	33.585	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	55551	25.199	ng/ul	0.00
73) Anthracene-d10	17.375	188	553314	36.434	ng/ul	0.00
81) Pyrene-d10	19.675	212	638136	36.249	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.710	264	607872	35.207	ng/ul	-0.01

Target Compounds Qvalue

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

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