

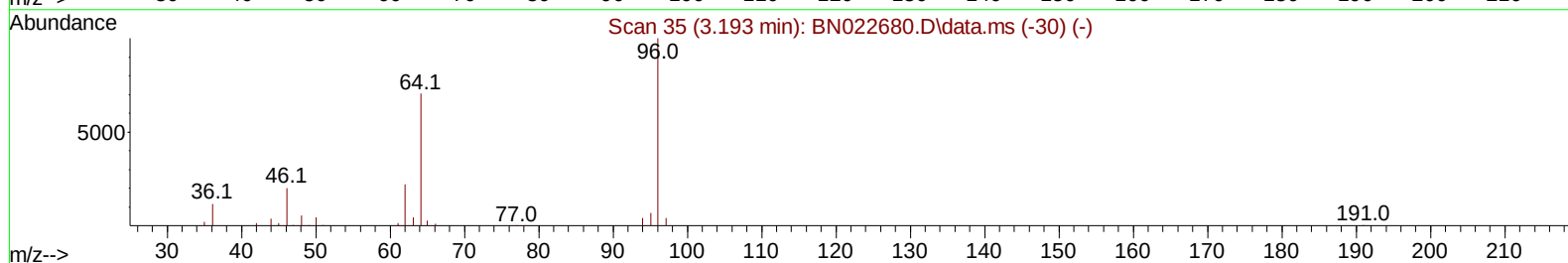
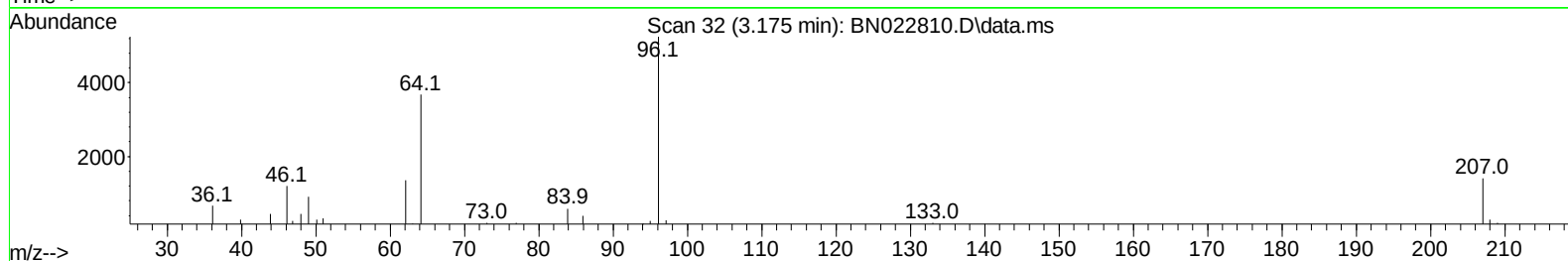
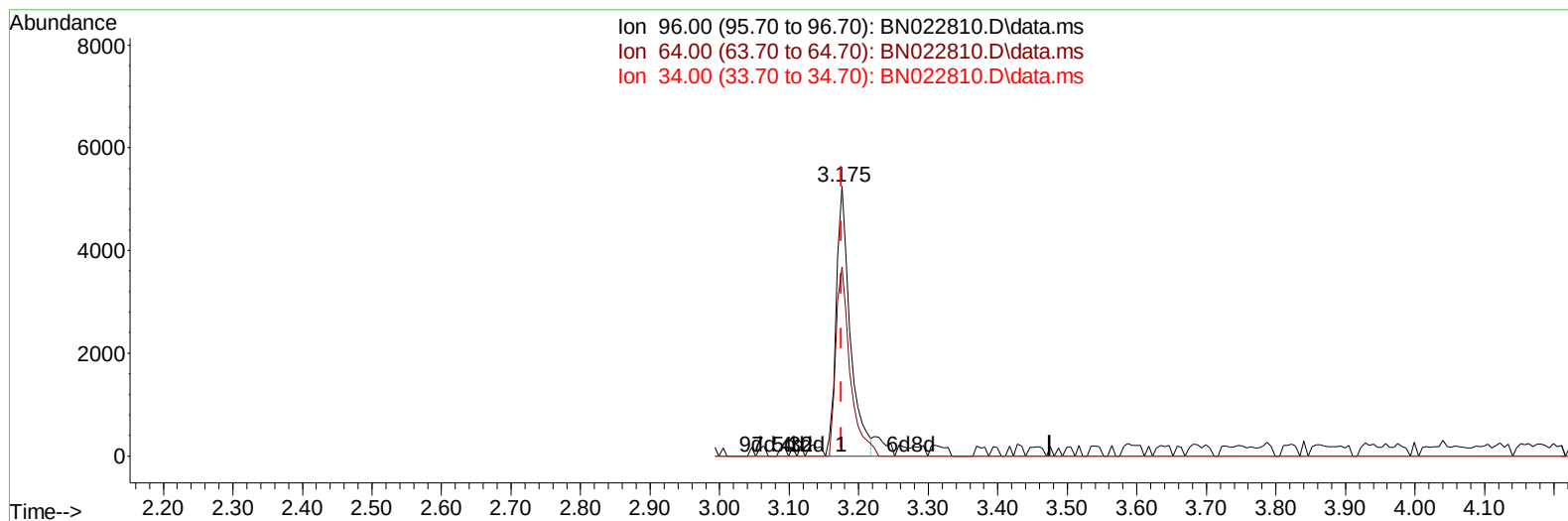
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022810.D
 Acq On : 22 Nov 2022 05:50
 Operator : CG/JU
 Sample : N5690-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCG7

Manual IntegrationsAPPROVED

Quant Time: Nov 22 06:26:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 05:15:51 2022
 Response via : Initial Calibration

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



TIC: BN022810.D\data.ms

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

3.175min (+ 0.000) 4.49 ng/uL

response 7409

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	70.03
34.00	0.00	0.00
0.00	0.00	0.00

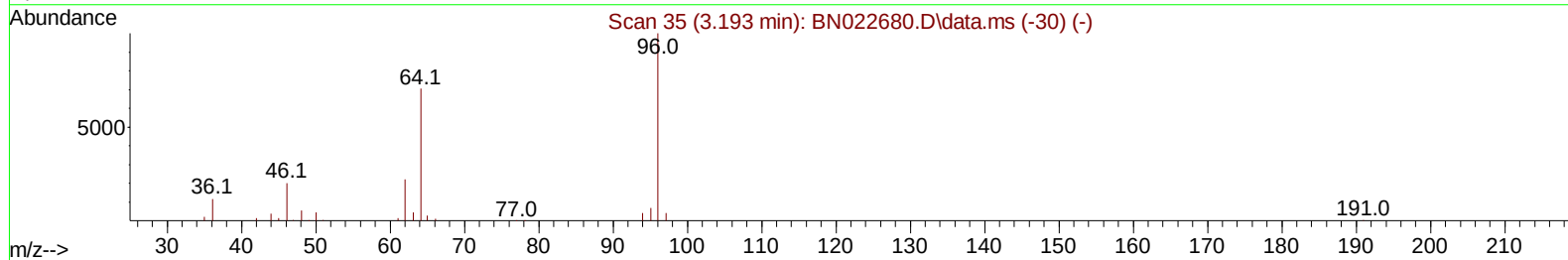
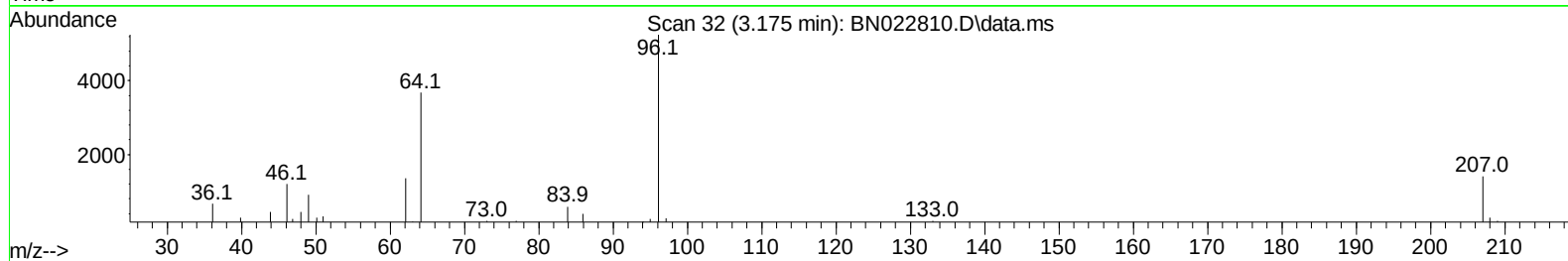
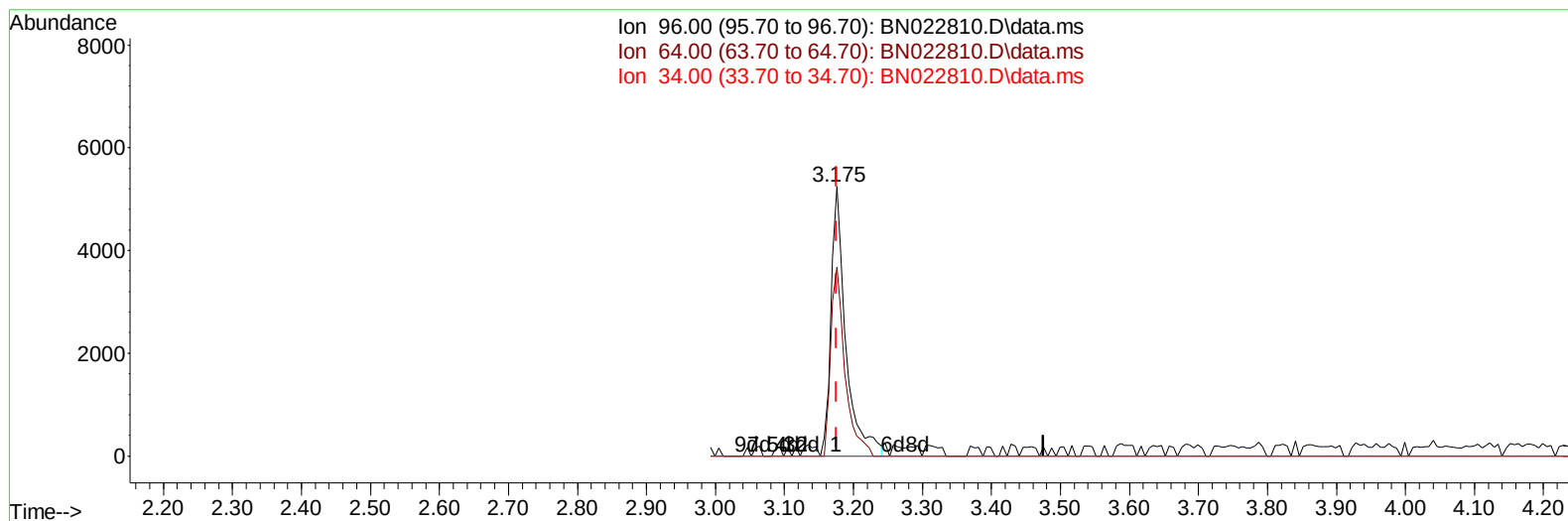
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TIC: BN022810.D\data.ms

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

3.175min (+ 0.000) 4.75 ng/uL m

response 7833

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	70.03
34.00	0.00	0.00
0.00	0.00	0.00

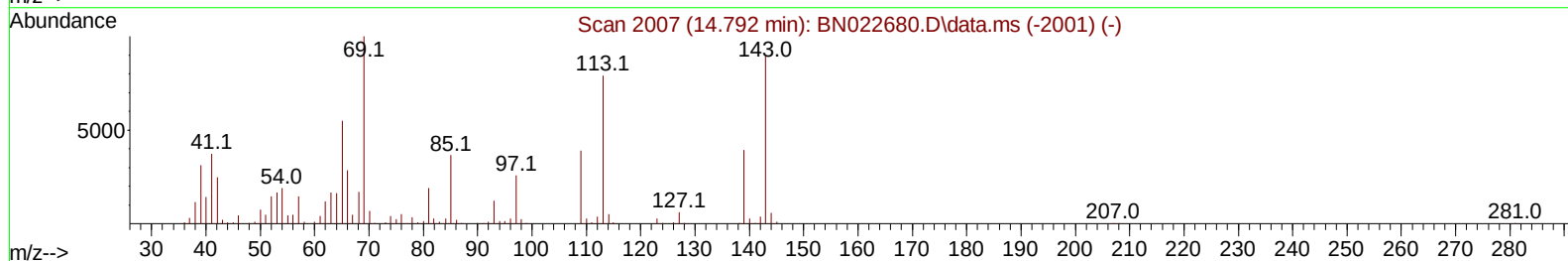
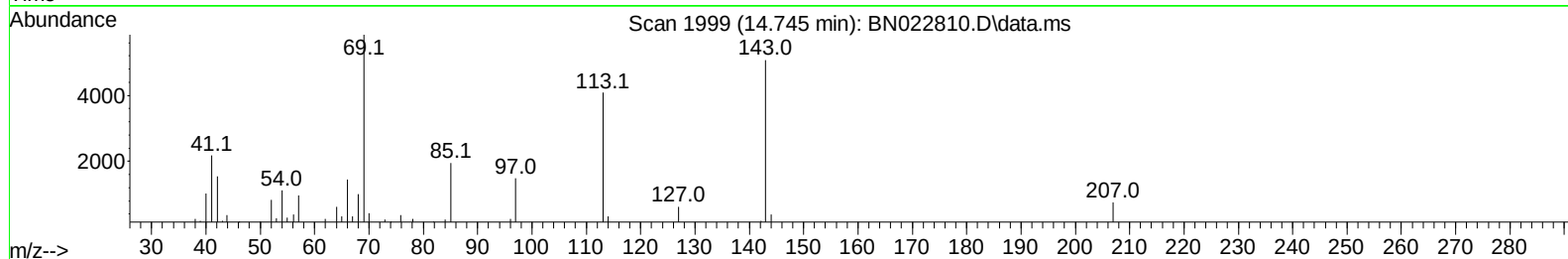
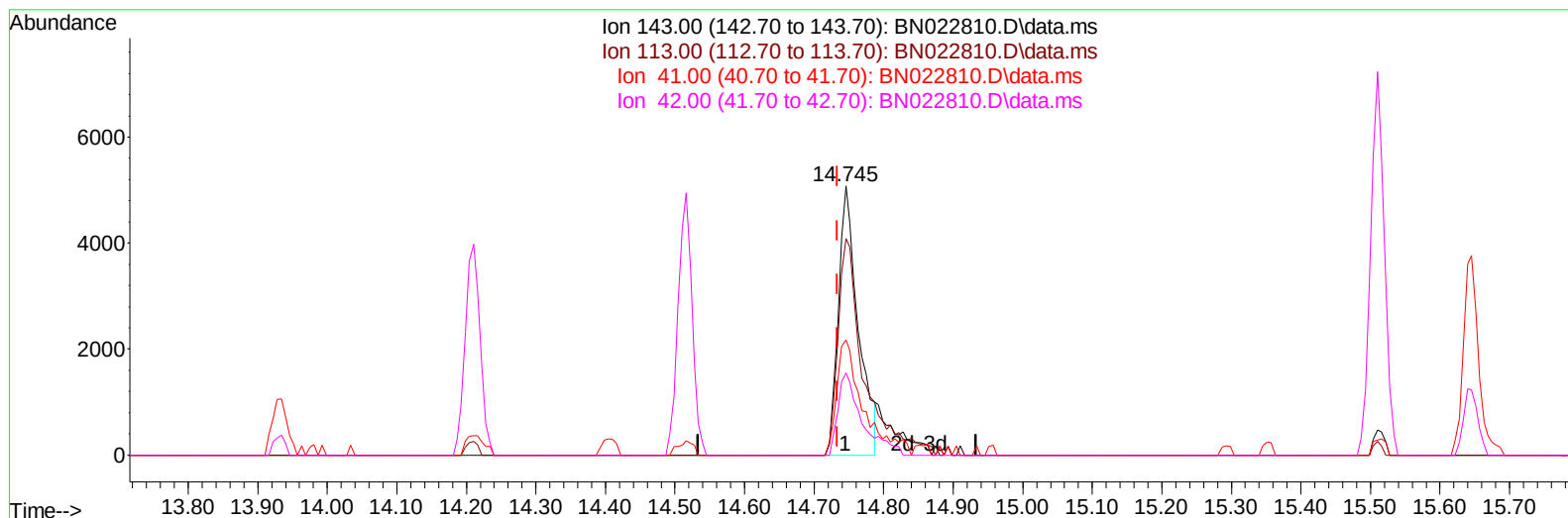
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 Acq On : 22 Nov 2022 05:50
 Operator : CG/JU
 Sample : N5690-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
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TIC: BN022810.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.012) 3.75 ng/ul

response 10042

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	80.51
41.00	46.30	42.81
42.00	31.30	30.45

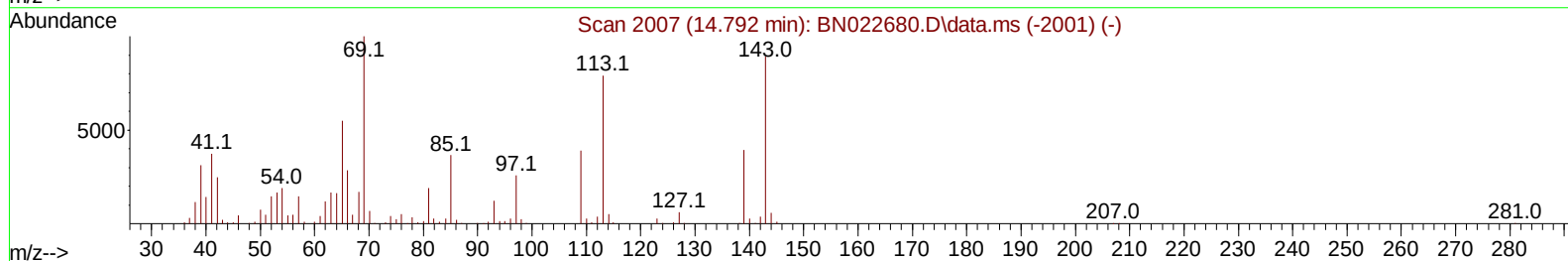
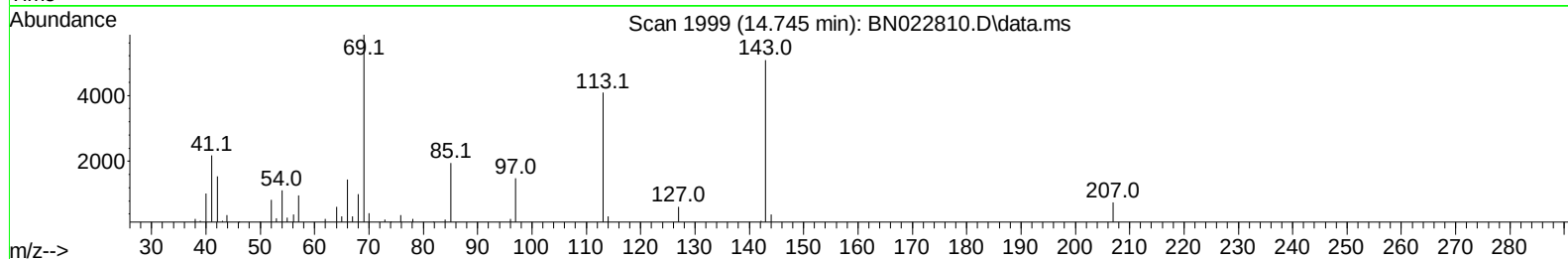
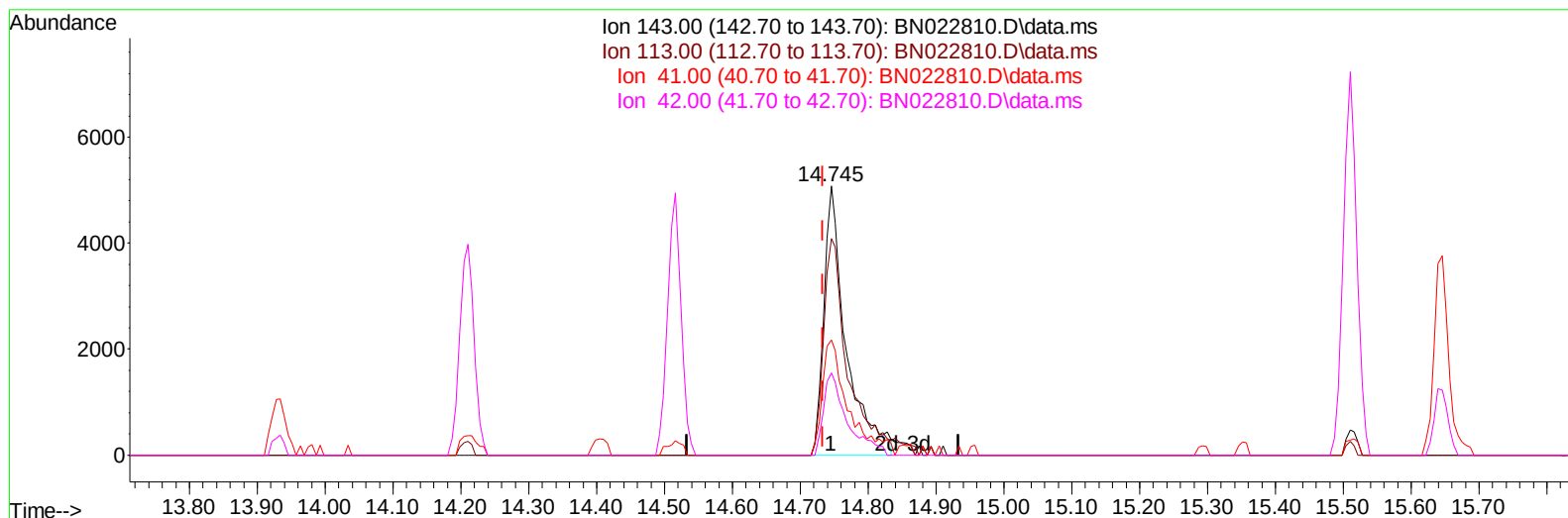
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 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
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TIC: BN022810.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.012) 4.31 ng/ul m

response 11538

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	80.51
41.00	46.30	42.81
42.00	31.30	30.45

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 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 05:15:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	56303	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	272735	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	184472	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	371510	20.000	ng/ul	0.00
79) Chrysene-d12	21.469	240	359482	20.000	ng/ul	0.00
88) Perylene-d12	23.863	264	350834	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7833m	4.750	ng/uL	0.00
4) Pyridine-d5	3.617	84	49385	10.589	ng/ul	0.00
7) Phenol-d5	7.016	99	30613	5.757	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	85025	26.667	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	74817	19.212	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	54362	12.949	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	50645	23.990	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	52359	22.228	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	84352	21.005	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	153579	25.108	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	350229	26.102	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	374864	25.356	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	11538m	4.314	ng/ul	0.01
60) Fluorene-d10	15.510	176	307585	27.950	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	50841	21.530	ng/ul	0.00
73) Anthracene-d10	17.369	188	534228	32.840	ng/ul	0.00
81) Pyrene-d10	19.669	212	592109	31.783	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	559805	31.742	ng/ul	0.00

Target Compounds Qvalue

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

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