

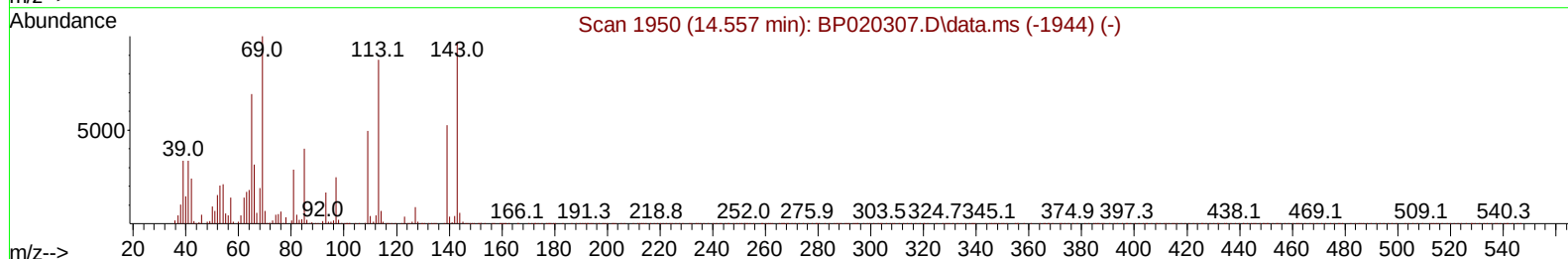
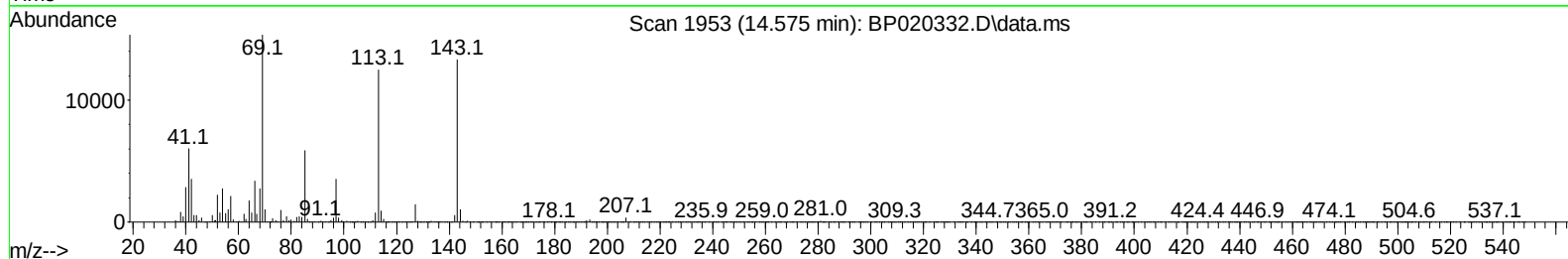
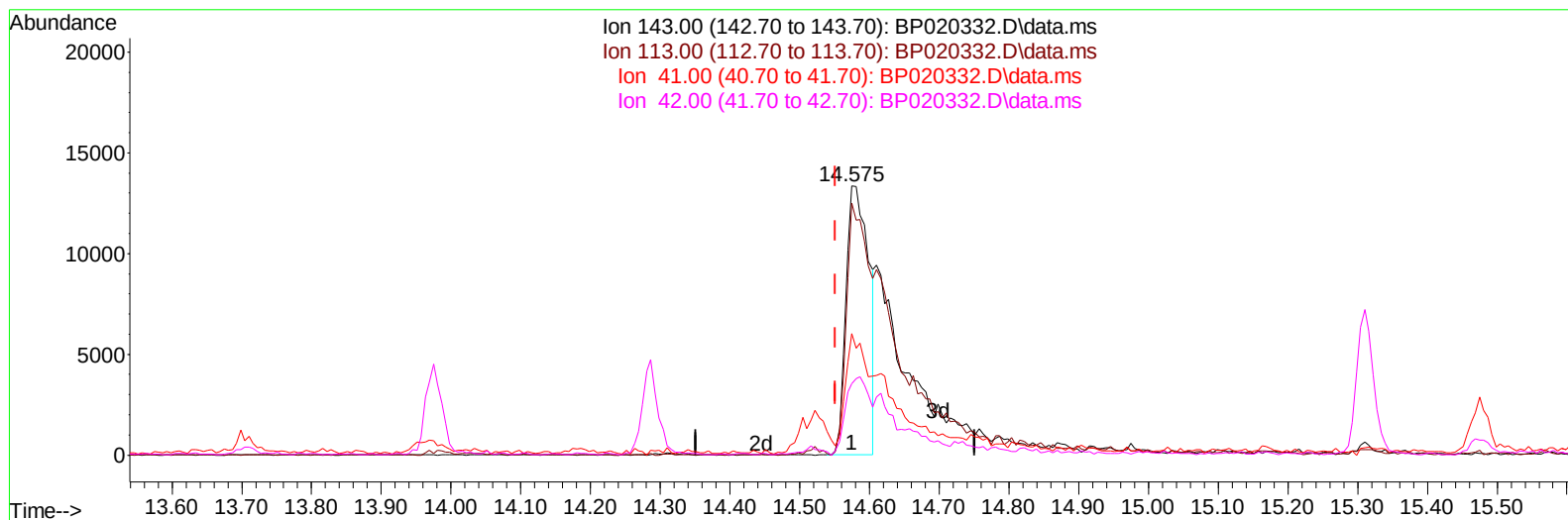
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020332.D
 Acq On : 11 May 2024 22:15
 Operator : MA/JU
 Sample : P2371-18
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T0

Manual IntegrationsAPPROVED

Quant Time: May 12 23:16:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024



TIC: BP020332.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.023) 12.91 ng/ul

response 30115

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	93.70
41.00	50.30	45.11
42.00	32.50	26.48

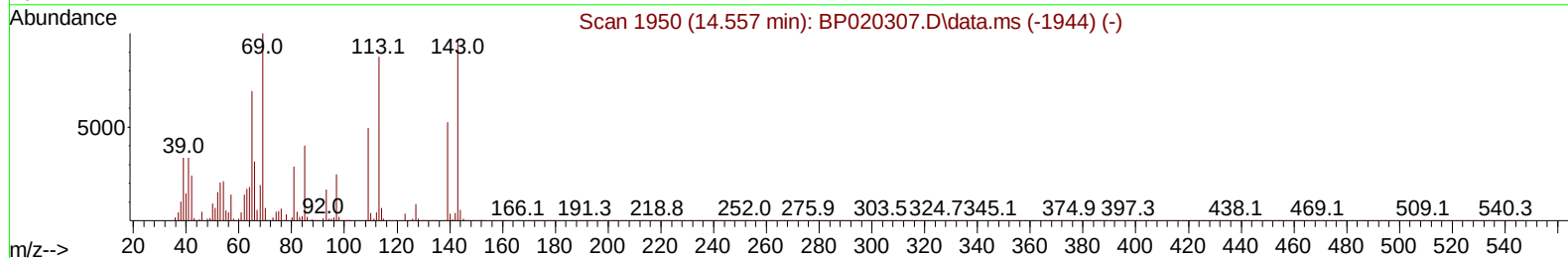
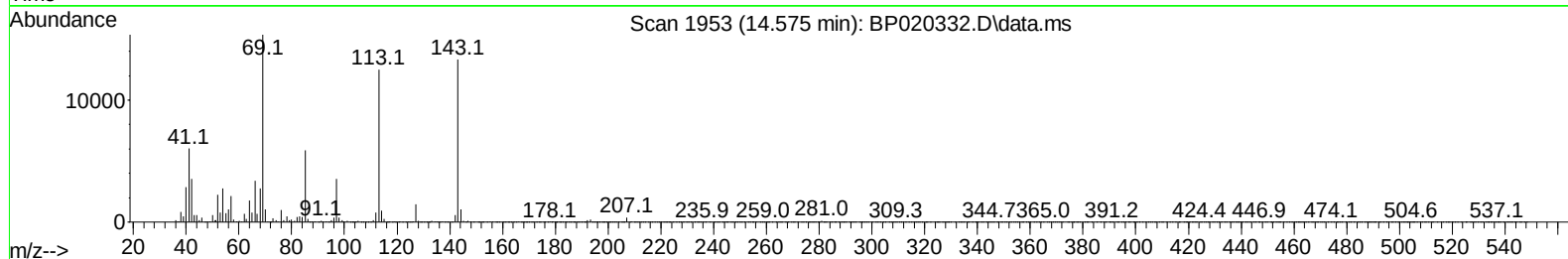
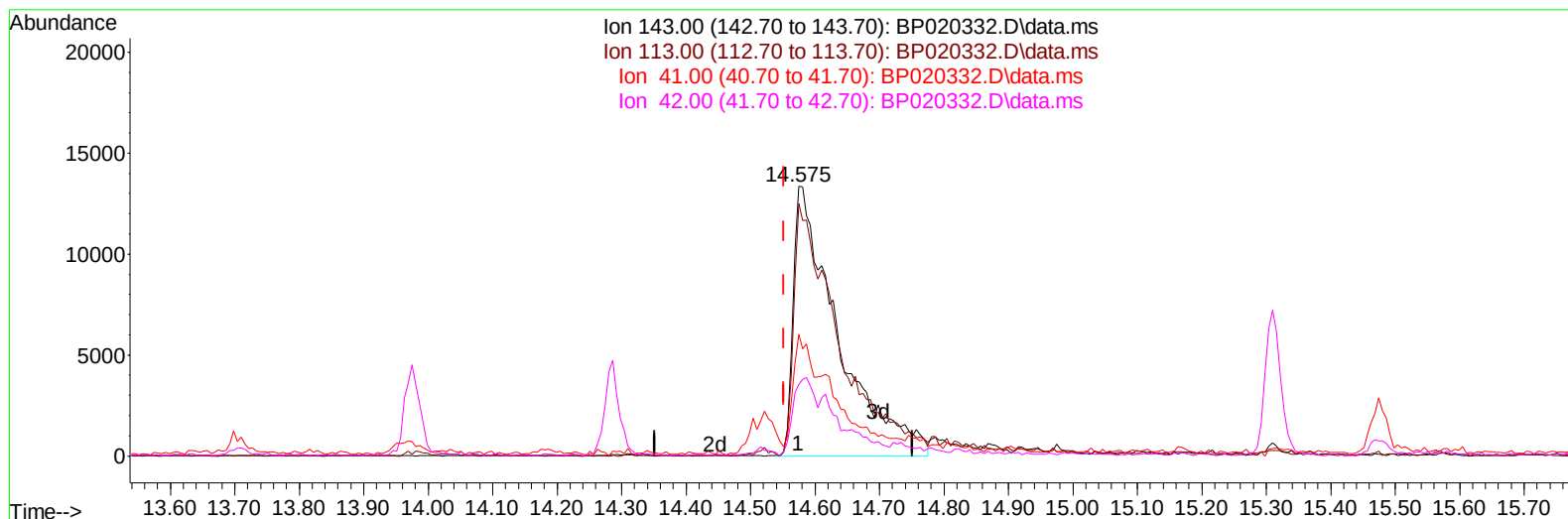
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TIC: BP020332.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.023) 27.38 ng/ul m

response 63851

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	93.70
41.00	50.30	45.11
42.00	32.50	26.48

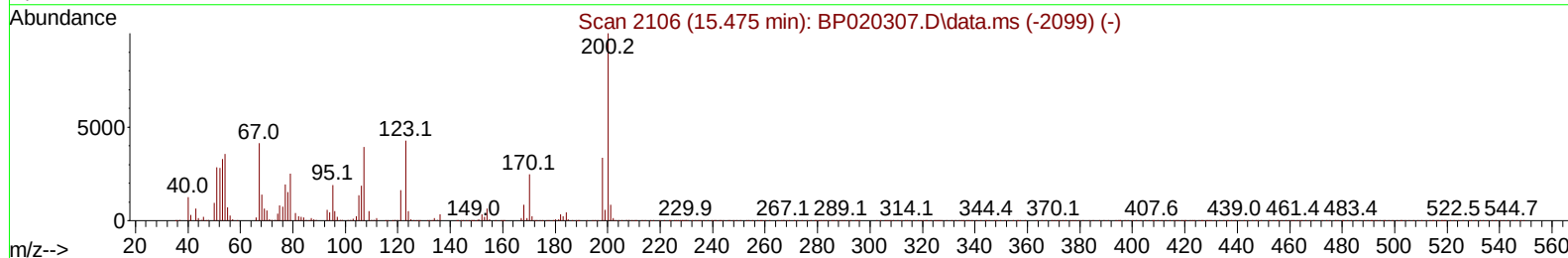
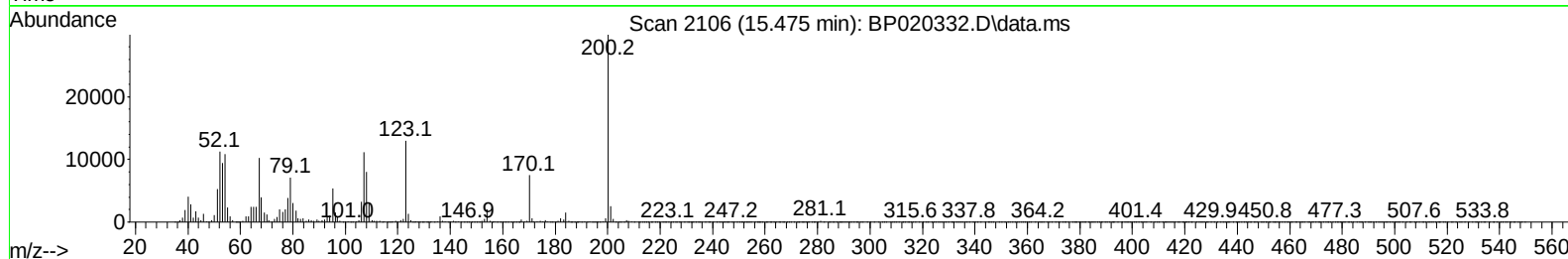
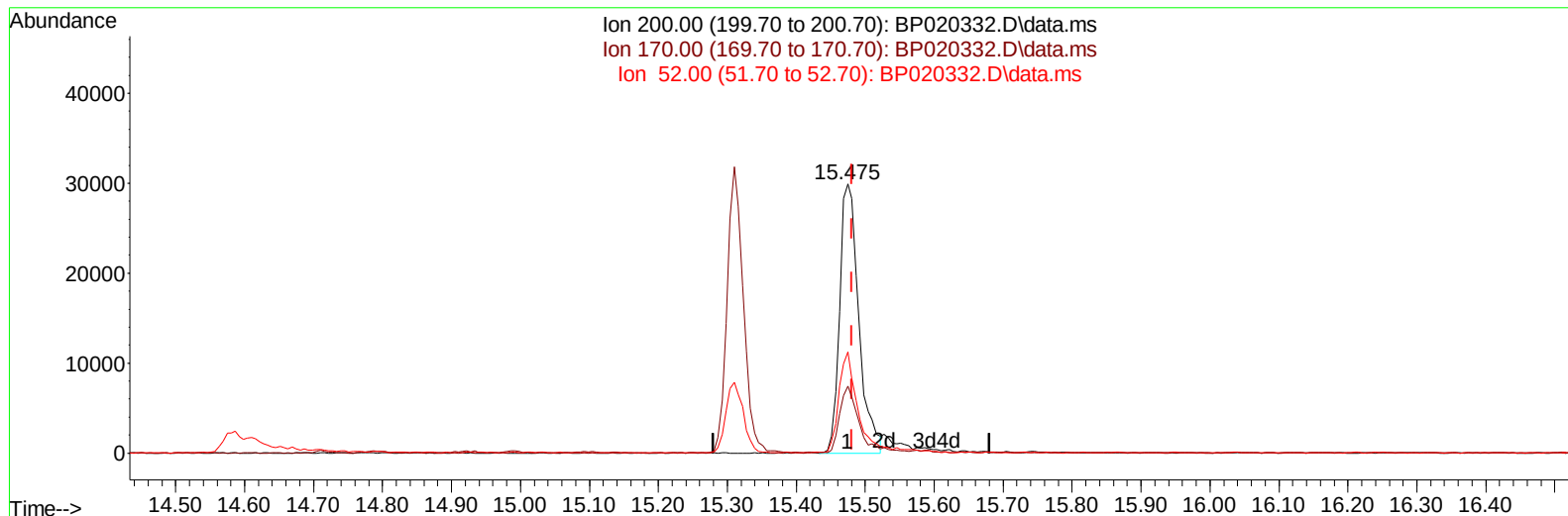
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TIC: BP020332.D\data.ms

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

15.475min (-0.006) 18.48 ng/ul

response 57399

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	24.94
52.00	48.40	37.65#
0.00	0.00	0.00

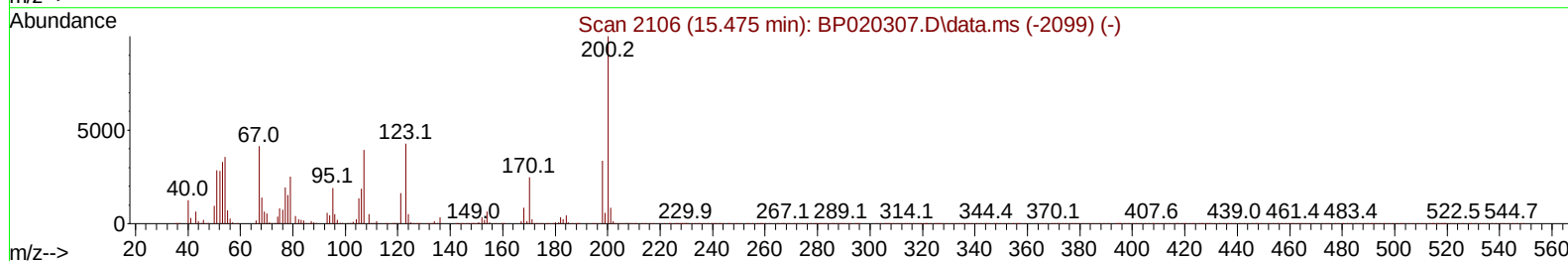
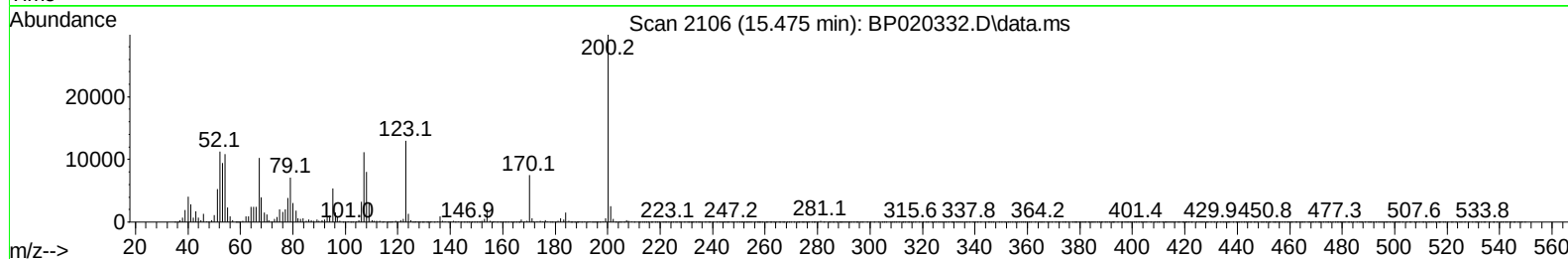
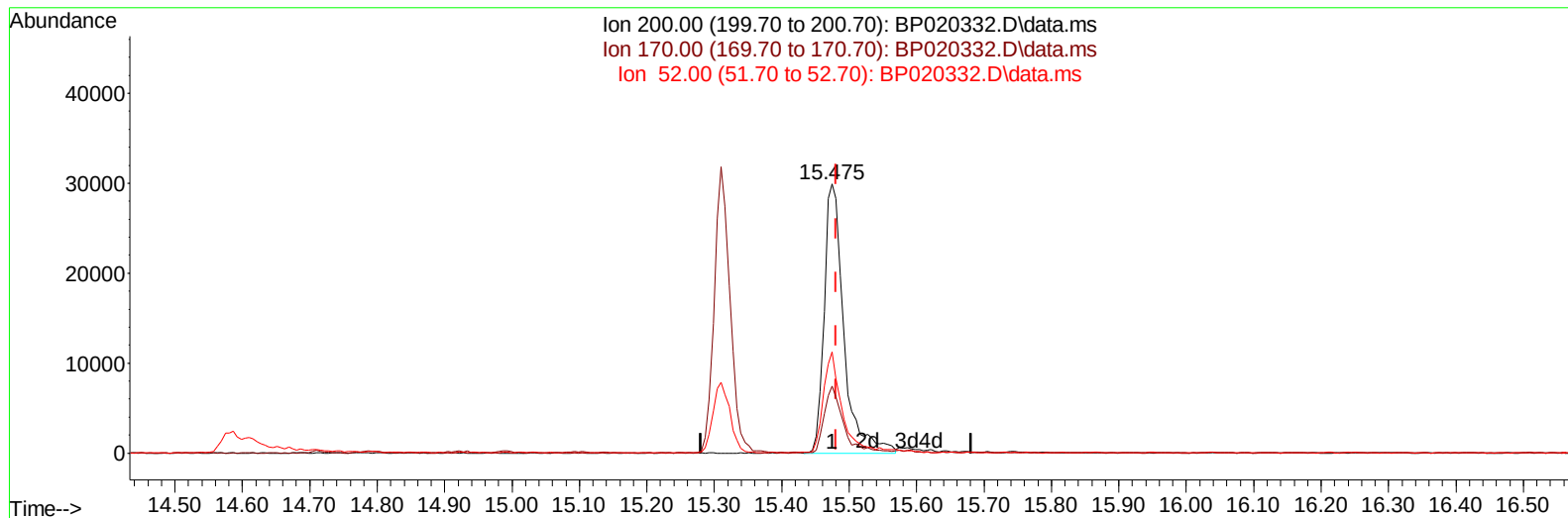
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 ALS Vial : 52 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP020332.D\data.ms

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

15.475min (-0.006) 19.51 ng/ul m

response 60617

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	24.94
52.00	48.40	37.65#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
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Quant Time: May 13 00:14:25 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	73574	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	301864	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	207802	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.128	188	489491	20.000	ng/ul	-0.01
79) Chrysene-d12	21.616	240	503010	20.000	ng/ul	-0.02
88) Perylene-d12	24.992	264	581624	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	7564	4.342	ng/uL	0.00
4) Pyridine-d5	3.616	84	100067	19.769	ng/ul	0.00
7) Phenol-d5	6.805	99	143415	22.698	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	87490	22.794	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	114072	25.254	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	125517	24.571	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	59893	26.496	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	70462	27.220	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	120395	25.487	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	168108	25.428	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	502433	33.109	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	540503	32.243	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	63851m	27.377	ng/ul	0.02
60) Fluorene-d10	15.310	176	432746	34.190	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	60617m	19.515	ng/ul	0.00
73) Anthracene-d10	17.228	188	710531	33.554	ng/ul	-0.02
81) Pyrene-d10	19.633	212	906501	30.830	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.751	264	945535	33.622	ng/ul	-0.02

Target Compounds Qvalue

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

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