

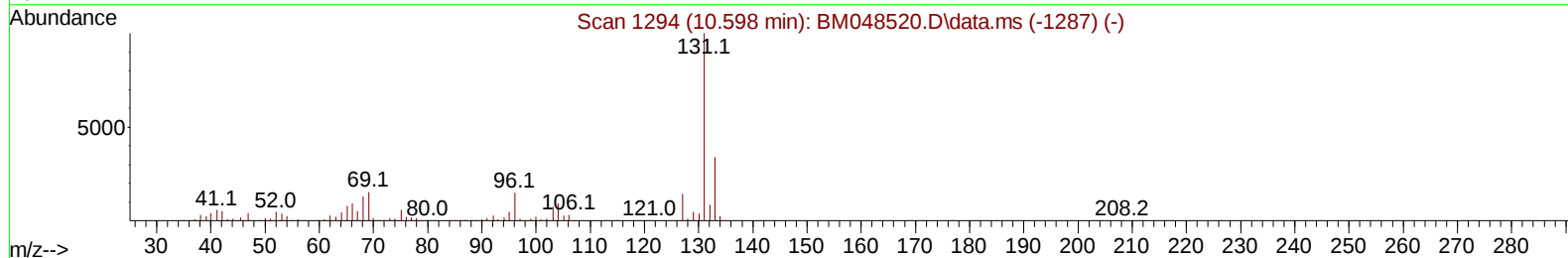
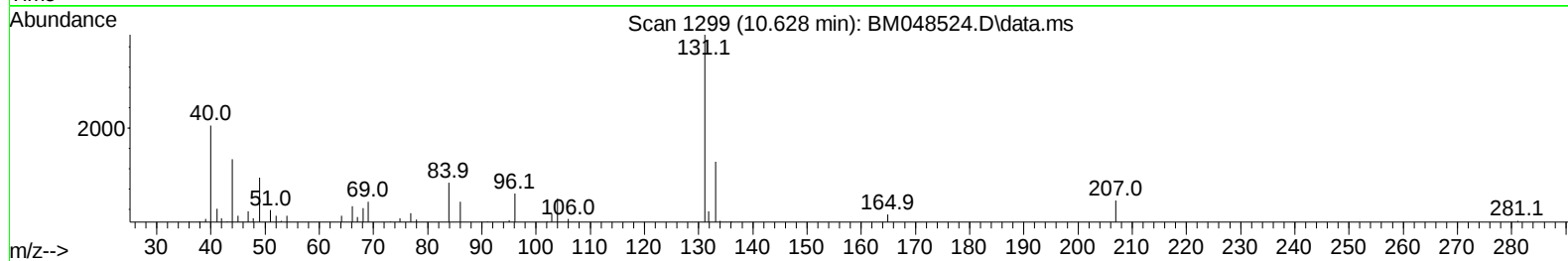
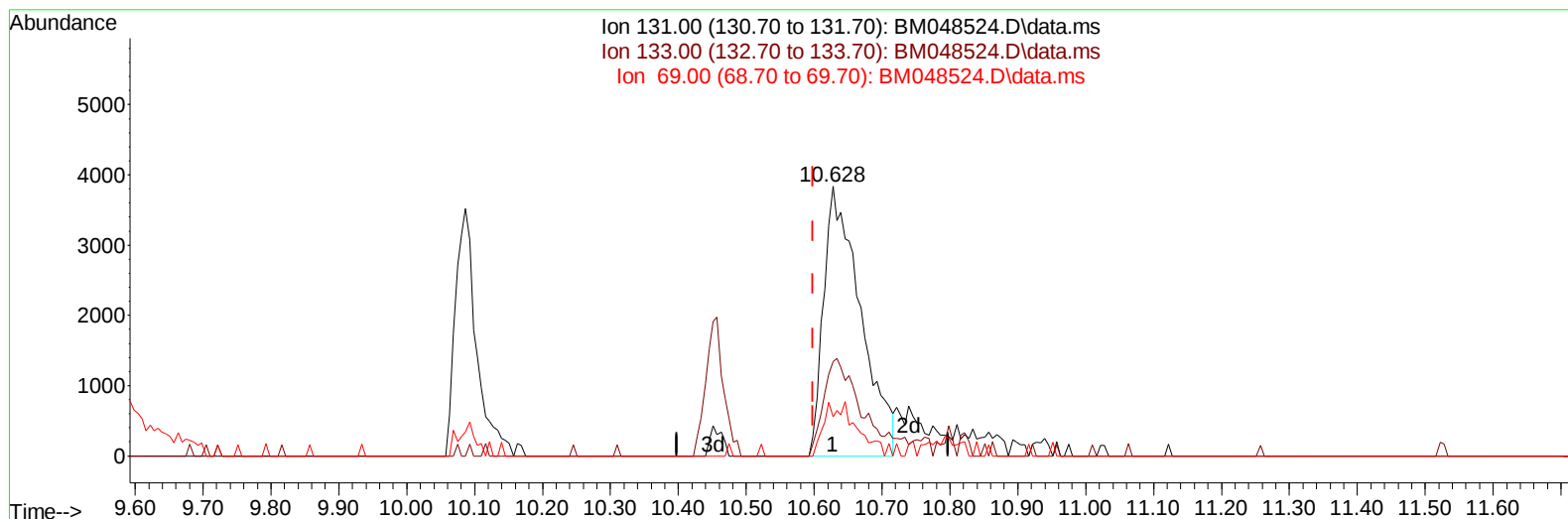
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048524.D
Acq On : 08 Nov 2024 10:58
Operator : RC/JU
Sample : P4621-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6M8

Manual IntegrationsAPPROVED

Quant Time: Nov 08 12:03:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048524.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.628min (+ 0.030) 1.65 ng/ul

response 14420

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	34.99
69.00	15.00	14.55
0.00	0.00	0.00

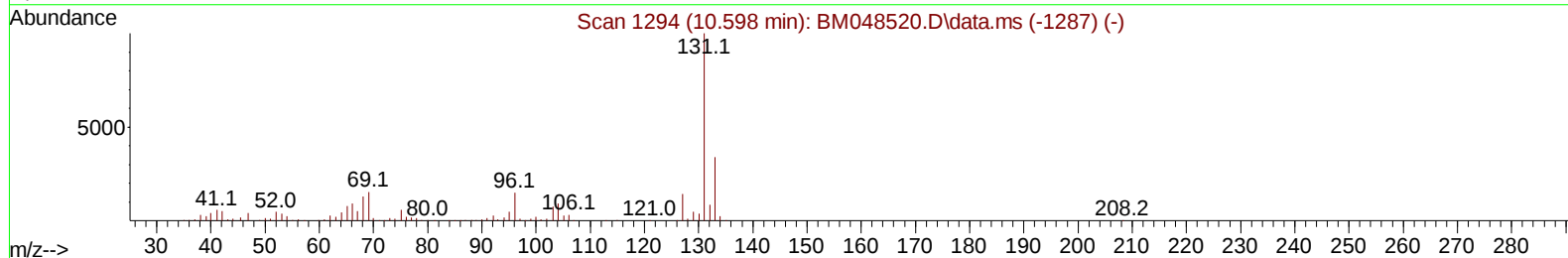
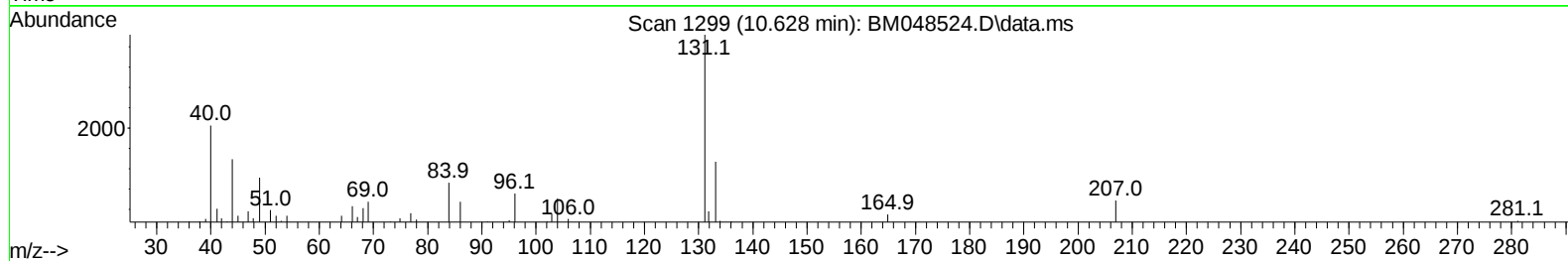
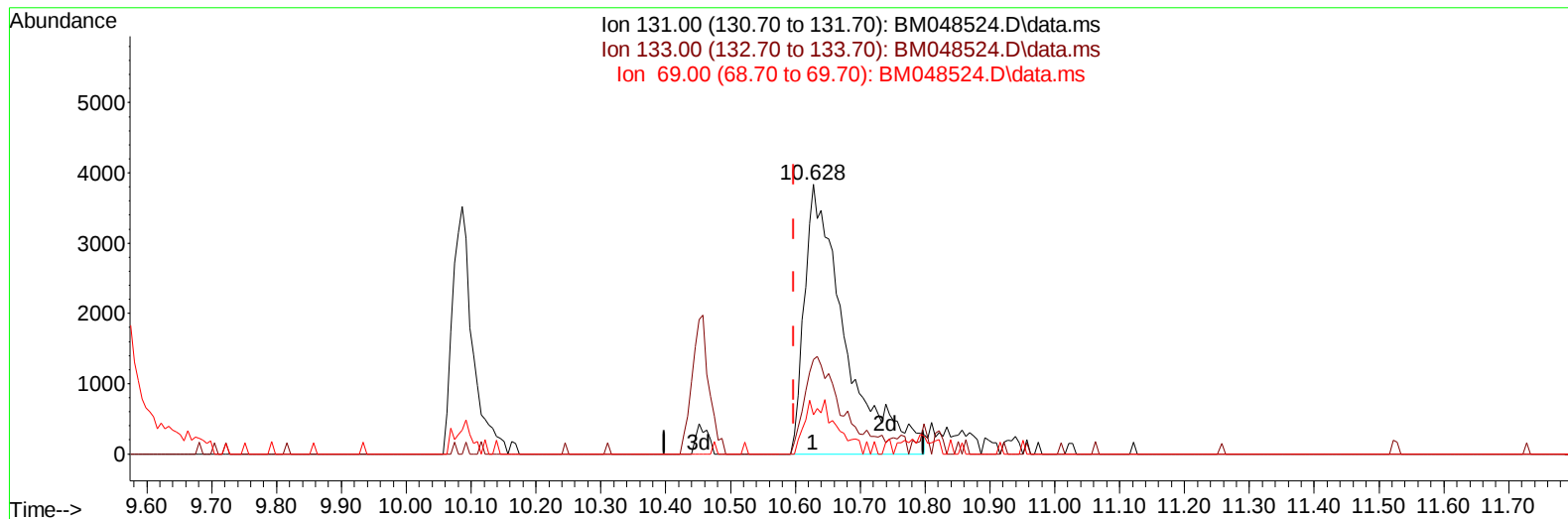
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TIC: BM048524.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.628min (+ 0.030) 1.90 ng/ul m

response 16600

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	34.99
69.00	15.00	14.55
0.00	0.00	0.00

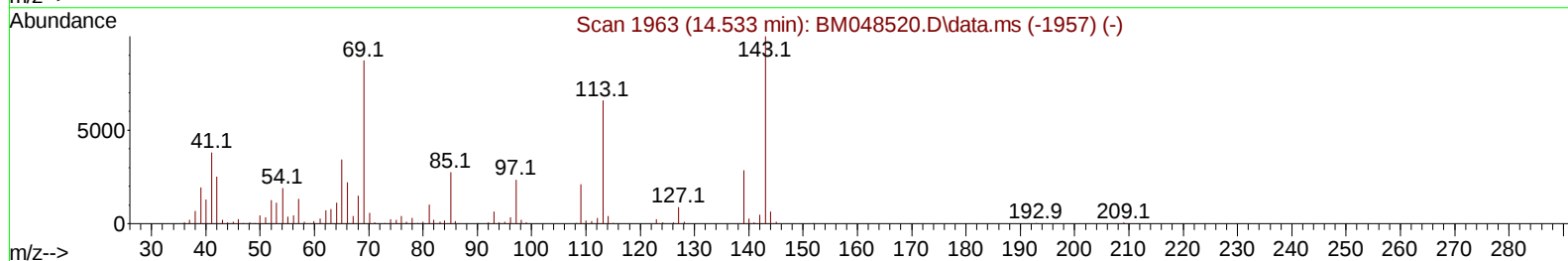
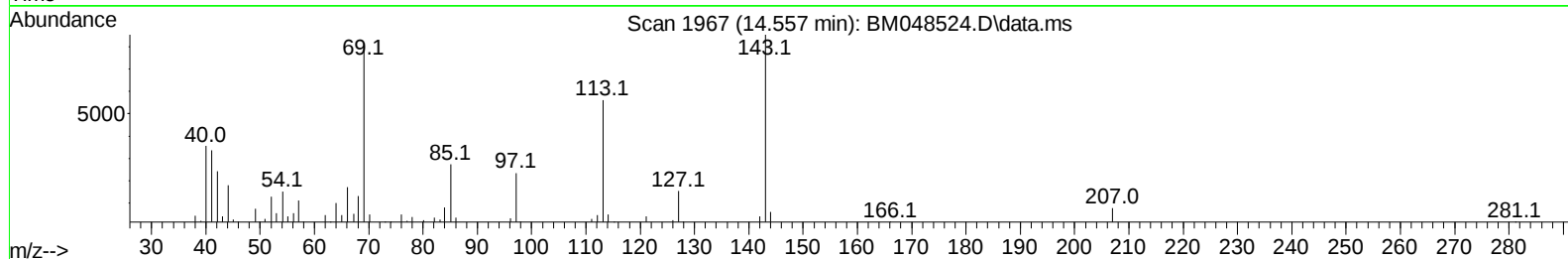
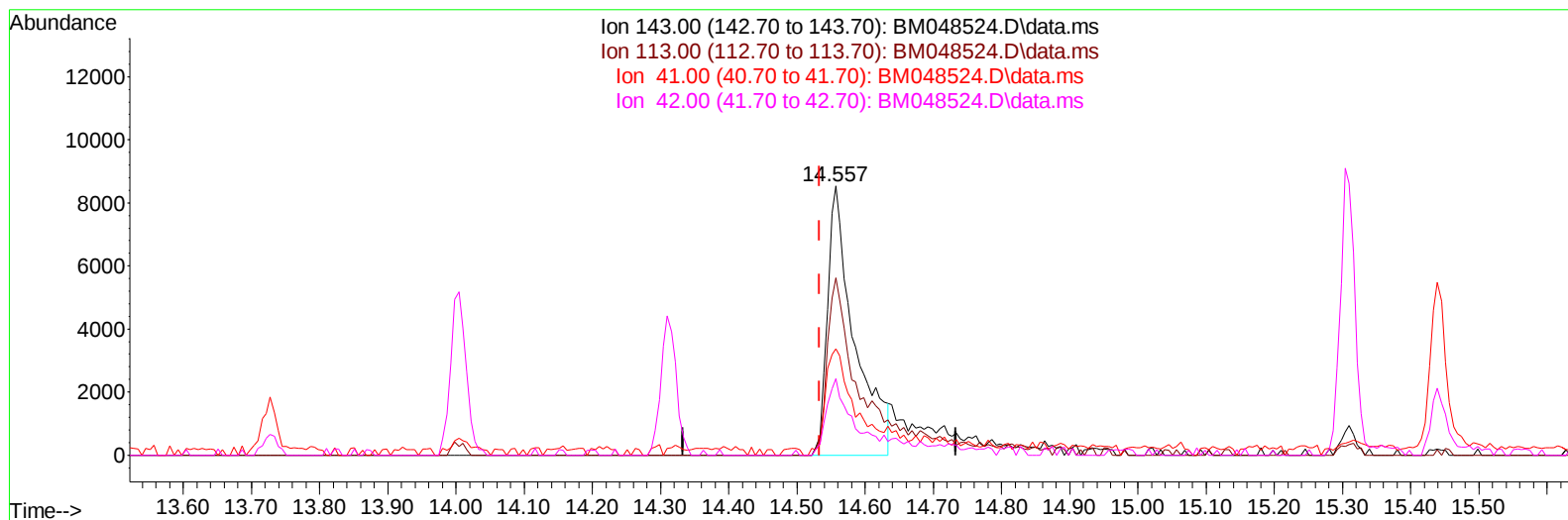
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TIC: BM048524.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 7.85 ng/ul

response 23323

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.84
41.00	36.20	39.50
42.00	24.50	28.42

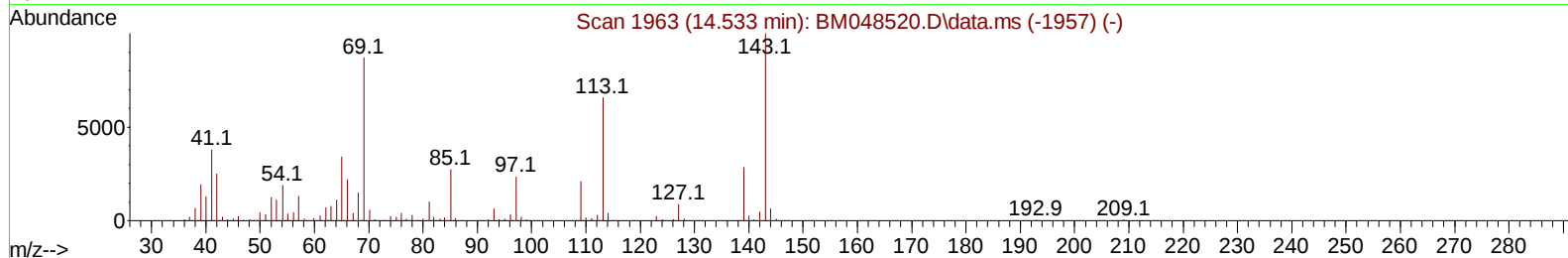
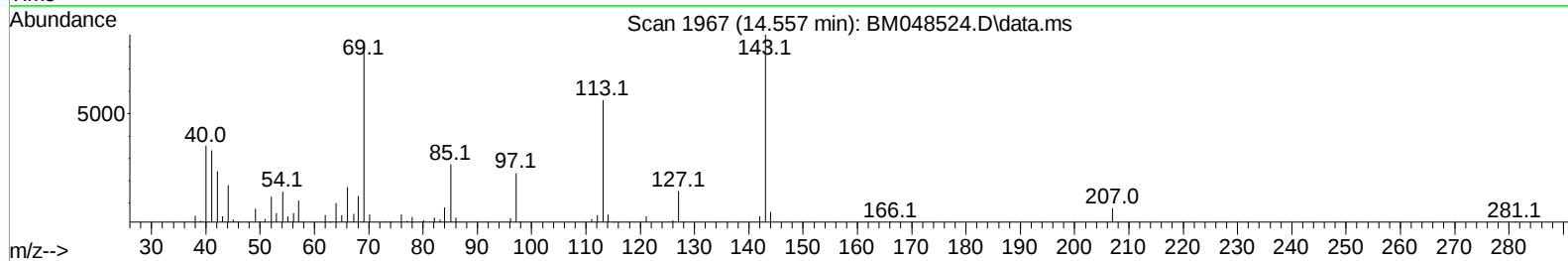
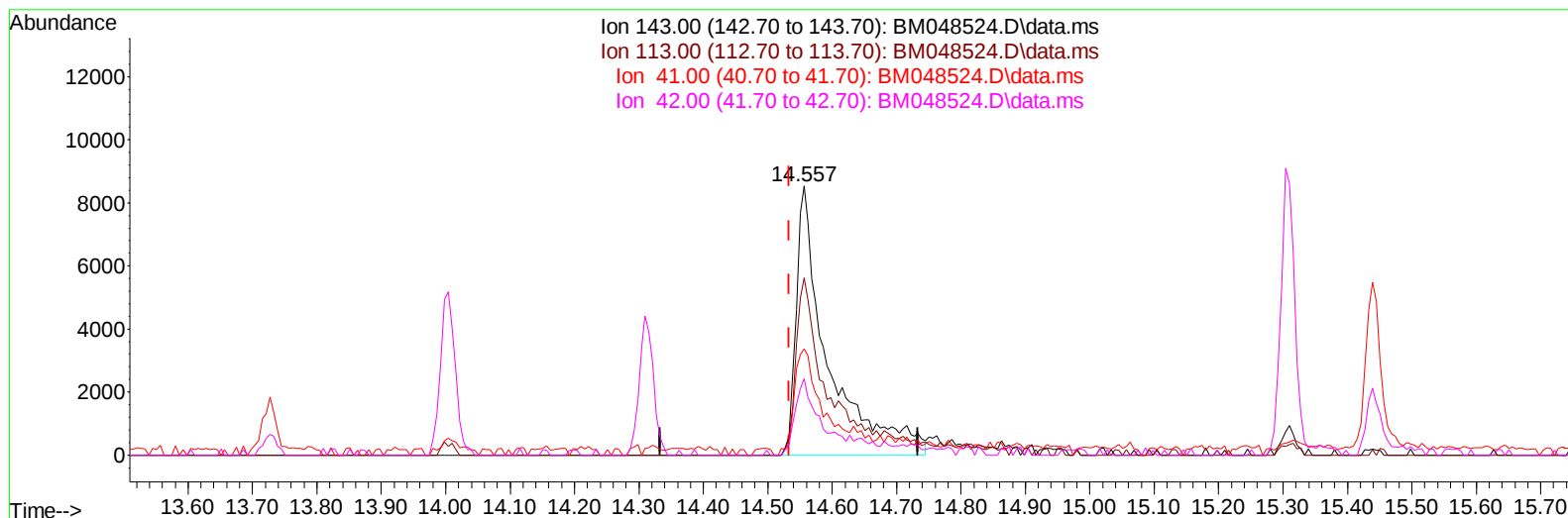
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 Operator : RC/JU
 Sample : P4621-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048524.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 9.79 ng/ul m

response 29099

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.84
41.00	36.20	39.50
42.00	24.50	28.42

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 08 12:05:24 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.663	152		111827	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136		429417	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164		250744	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188		517266	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240		523346	20.000	ng/ul	0.00
88) Perylene-d12	24.197	264		621936	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.128	96		19237	6.858	ng/uL	0.00
4) Pyridine-d5	3.552	84		63210	8.177	ng/ul	0.00
7) Phenol-d5	6.846	99		119368	14.022	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67		206268	40.341	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132		280168	39.731	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113		196637	29.377	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128		131750	42.331	ng/ul	0.00
24) 2-Nitrophenol-d4	9.545	143		144249	43.573	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165		247145	40.187	ng/ul	0.00
31) 4-Chloroaniline-d4	10.628	131		16600m	1.900	ng/ul	0.03
46) Dimethylphthalate-d6	13.727	166		744578	46.518	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160		780477	41.358	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143		29099m	9.788	ng/ul	0.02
60) Fluorene-d10	15.310	176		640596	45.849	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200		103145	39.638	ng/ul	0.00
73) Anthracene-d10	17.157	188		1039923	47.508	ng/ul	0.00
81) Pyrene-d10	19.451	212		1278551	48.680	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.997	264		1423450	48.985	ng/ul	0.00
Target Compounds							
47) Dimethylphthalate	13.775	163		38936	2.422	ng/ul	Qvalue 98

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

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