

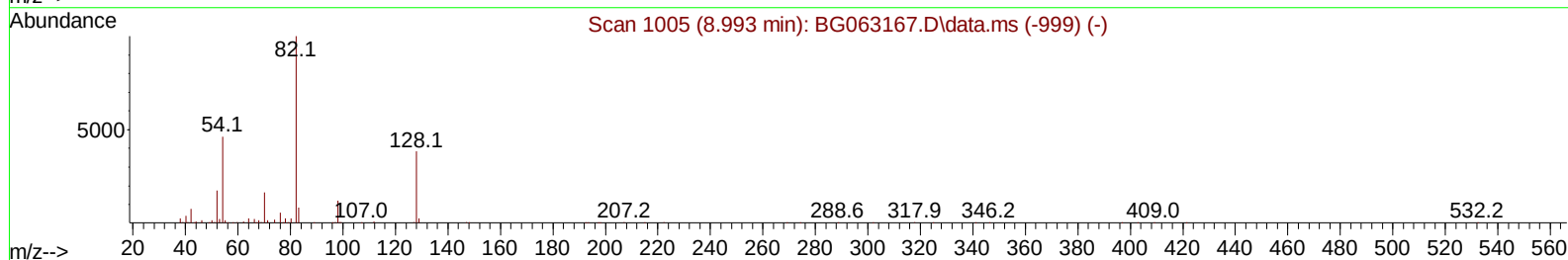
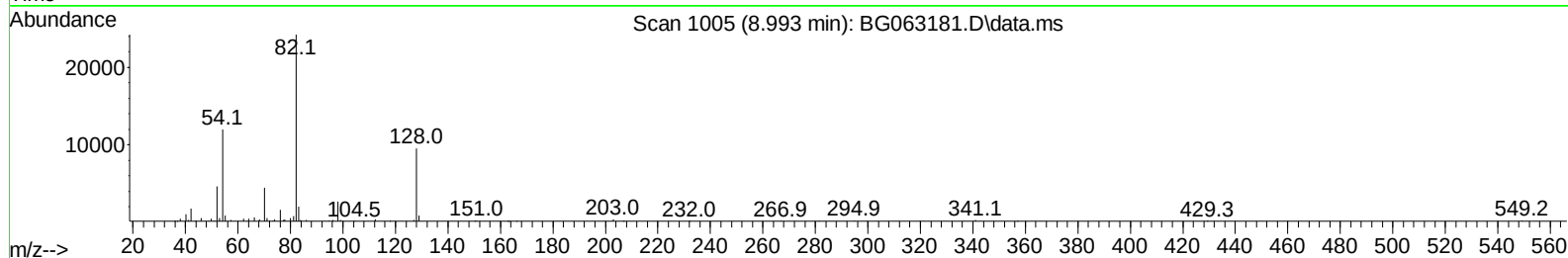
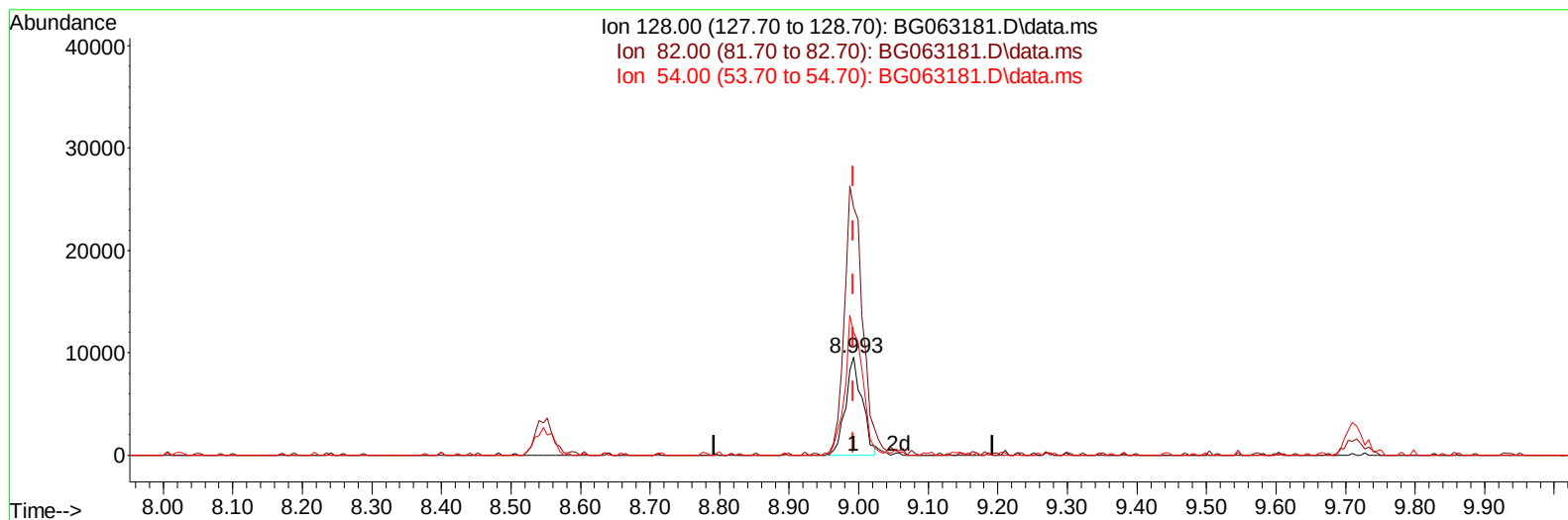
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063181.D
Acq On : 6 Nov 2024 23:57
Operator : RC/JU
Sample : P4634-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CC0Q8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 07 00:29:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration



TIC: BG063181.D\data.ms

(21) Nitrobenzene-d5 (S)

8.993min (+ 0.000) 6.28 ng/u1

response 16007

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	262.00	253.18
54.00	120.80	125.43
0.00	0.00	0.00

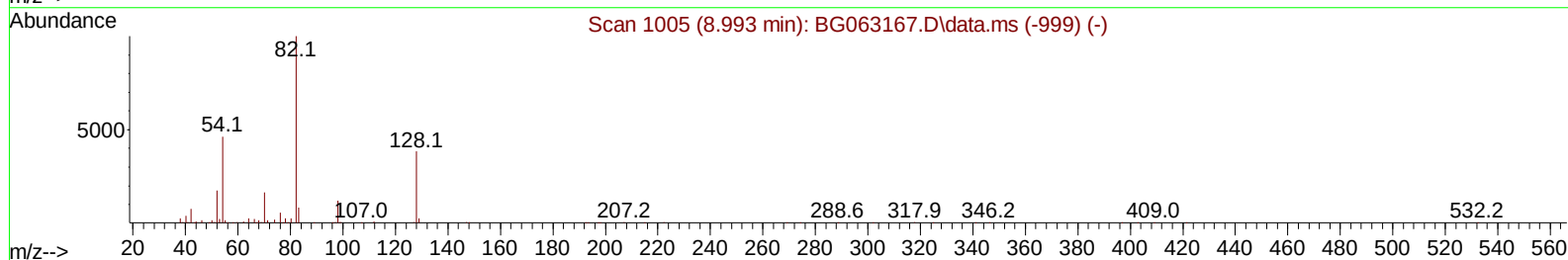
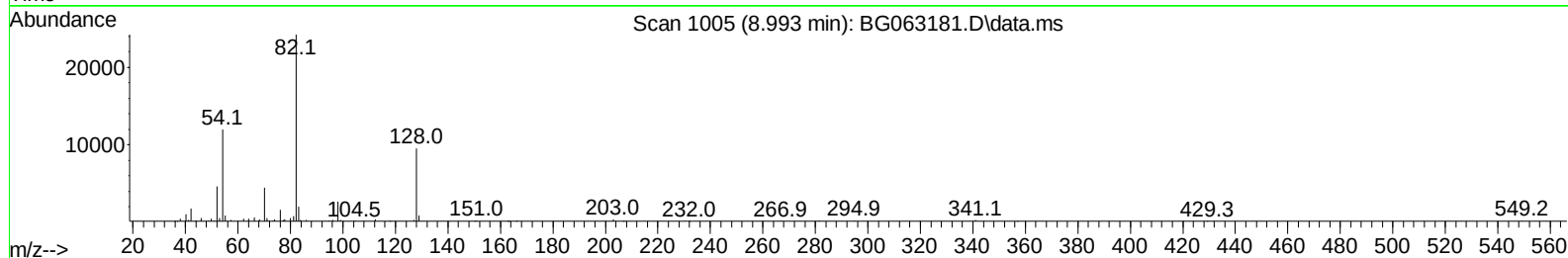
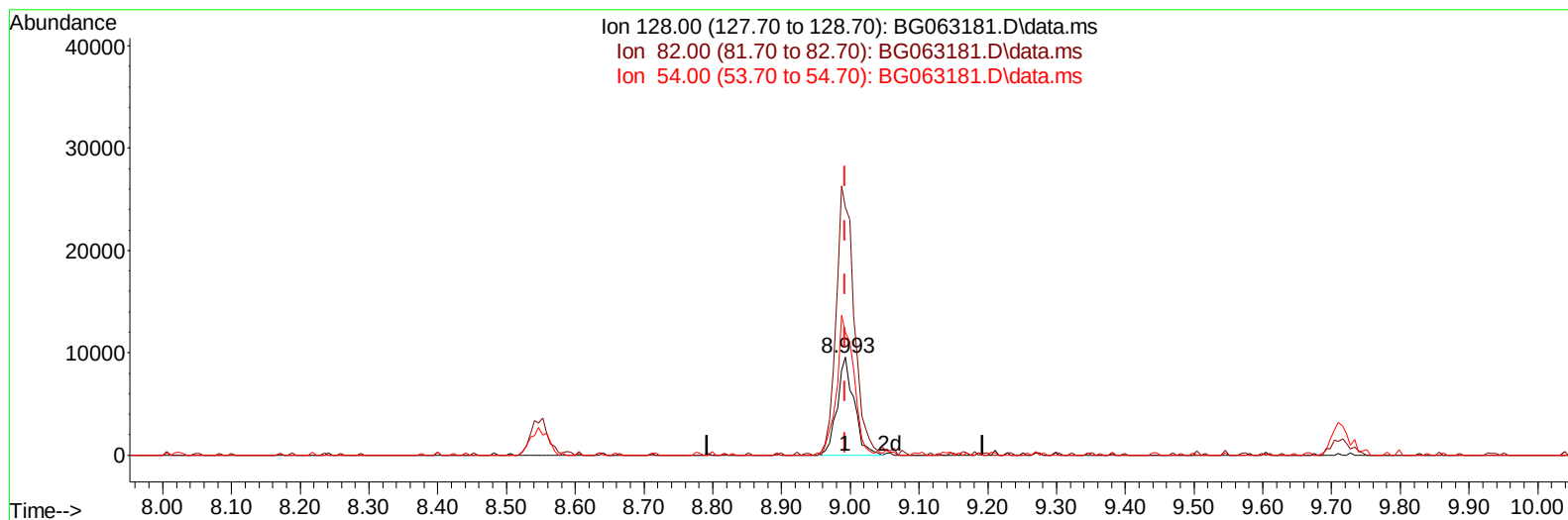
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(21) Nitrobenzene-d5 (S)

8.993min (+ 0.000) 6.44 ng/ul m

response 16404

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	262.00	253.18
54.00	120.80	125.43
0.00	0.00	0.00

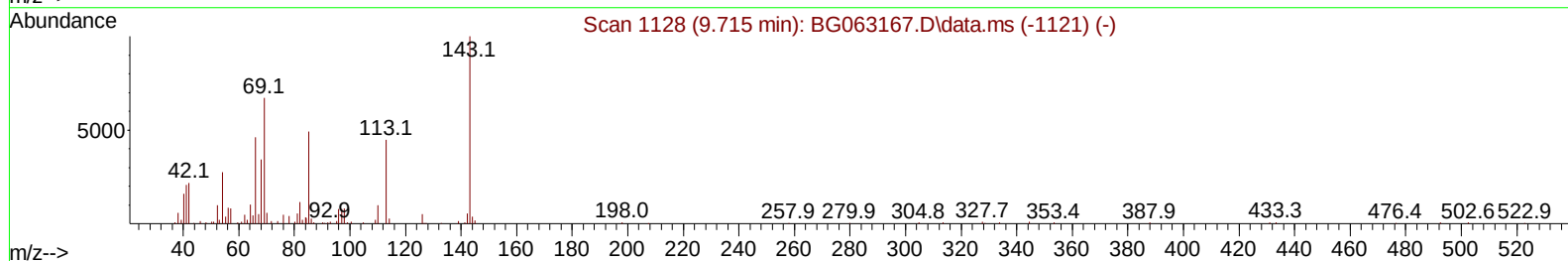
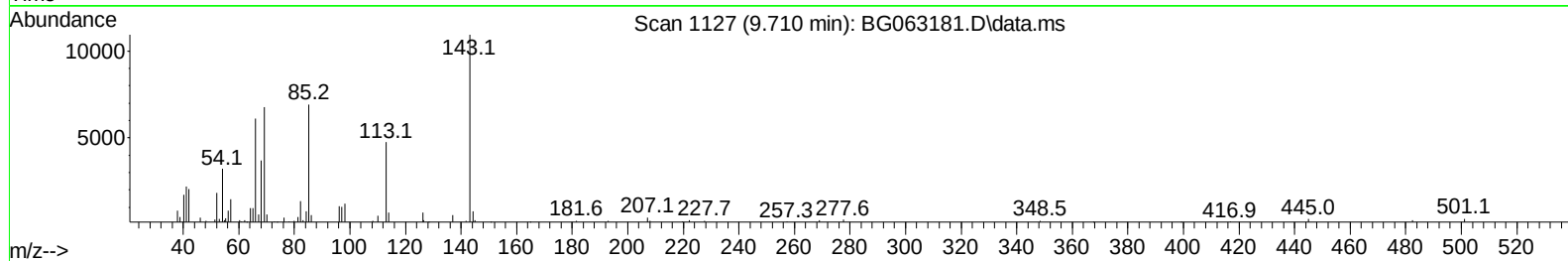
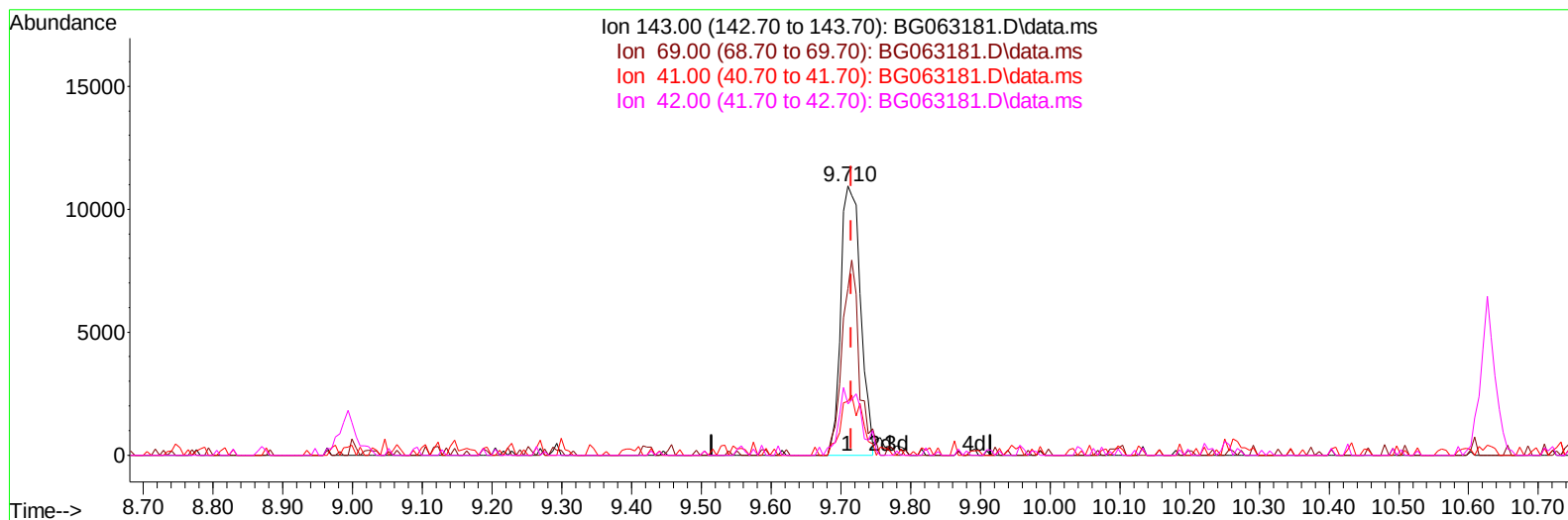
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 Operator : RC/JU
 Sample : P4634-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0Q8

Manual IntegrationsAPPROVED

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TIC: BG063181.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.710min (-0.005) 6.52 ng/uI

response 21477

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	67.10	61.88
41.00	20.80	20.05
42.00	22.00	18.93

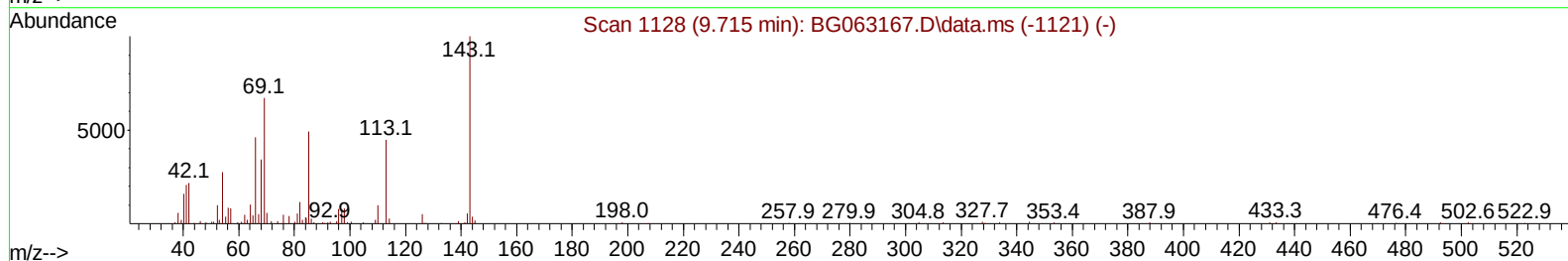
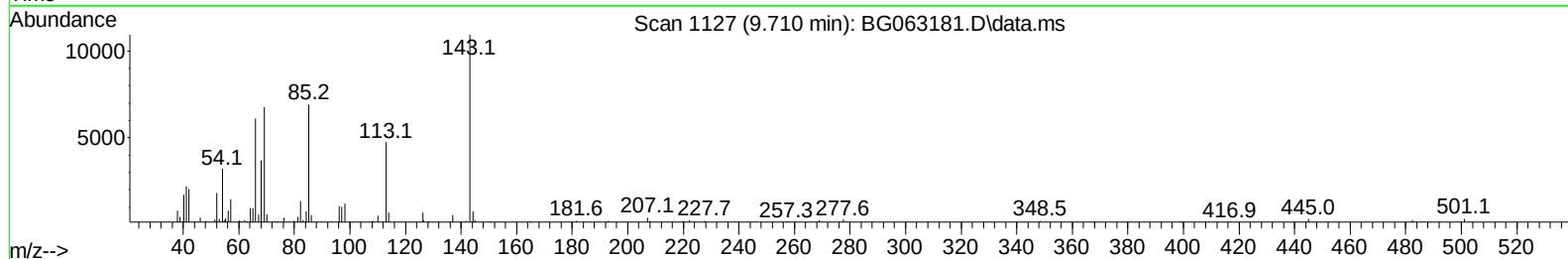
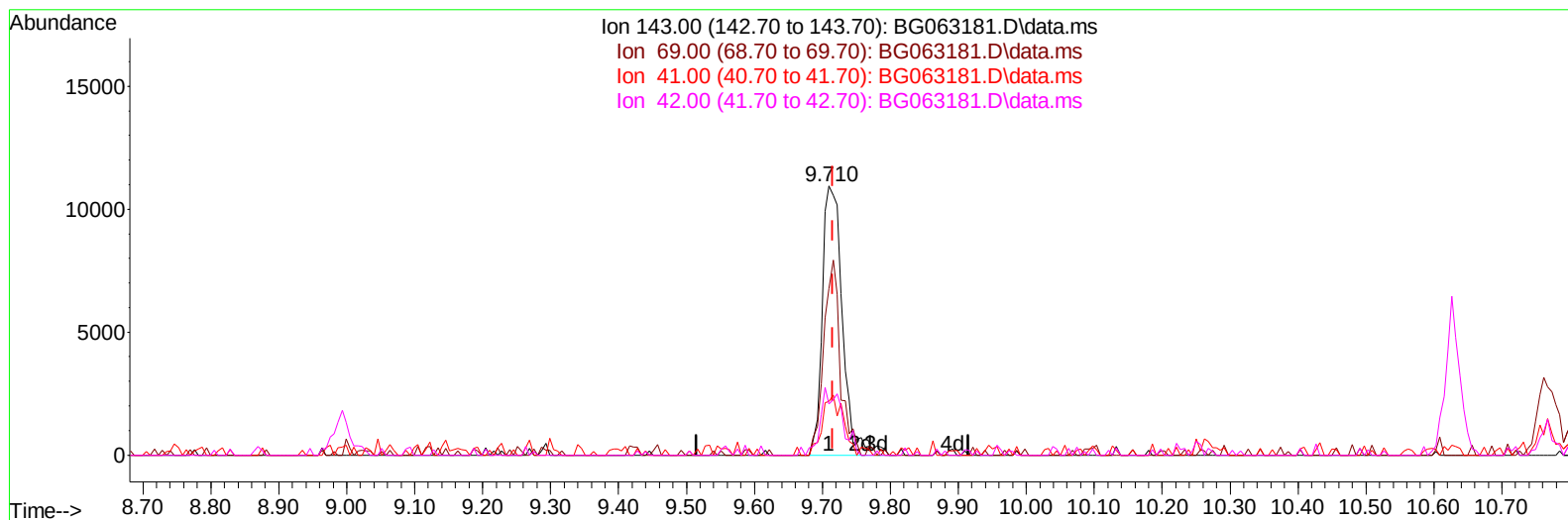
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TIC: BG063181.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.710min (-0.005) 6.87 ng/ul m

response 22614

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	67.10	61.88
41.00	20.80	20.05
42.00	22.00	18.93

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/08/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.841	152	78992	20.000	ng/ul	0.00
20) Naphthalene-d8	10.632	136	362404	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.475	164	341720	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.225	188	880449	20.000	ng/ul	0.00
79) Chrysene-d12	21.478	240	900280	20.000	ng/ul	0.00
88) Perylene-d12	24.516	264	967988	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	1773	1.015	ng/uL	0.00
4) Pyridine-d5	3.717	84	11400	1.974	ng/ul	0.00
7) Phenol-d5	7.013	99	45444	6.376	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.172	67	25620	6.128	ng/ul	0.00
11) 2-Chlorophenol-d4	7.377	132	32524	7.030	ng/ul	0.00
15) 4-Methylphenol-d8	8.547	113	29548	4.891	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	16404m	6.438	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	22614m	6.867	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.256	165	46548	7.203	ng/ul	0.00
31) 4-Chloroaniline-d4	10.767	131	24004	2.852	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	183726	6.864	ng/ul	0.00
49) Acenaphthylene-d8	14.169	160	191947	7.326	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	20062	5.474	ng/ul	0.00
60) Fluorene-d10	15.468	176	171685	7.600	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	26084	4.714	ng/ul	0.00
73) Anthracene-d10	17.324	188	301770	7.975	ng/ul	0.00
81) Pyrene-d10	19.622	212	293866	6.510	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.305	264	189321	4.051	ng/ul	0.00
Target Compounds						
						Qvalue
16) Acetophenone	8.658	105	34510	3.548	ng/ul	86
86) Bis(2-ethylhexyl)phtha...	21.379	149	50504	2.294	ng/ul	97

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

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