

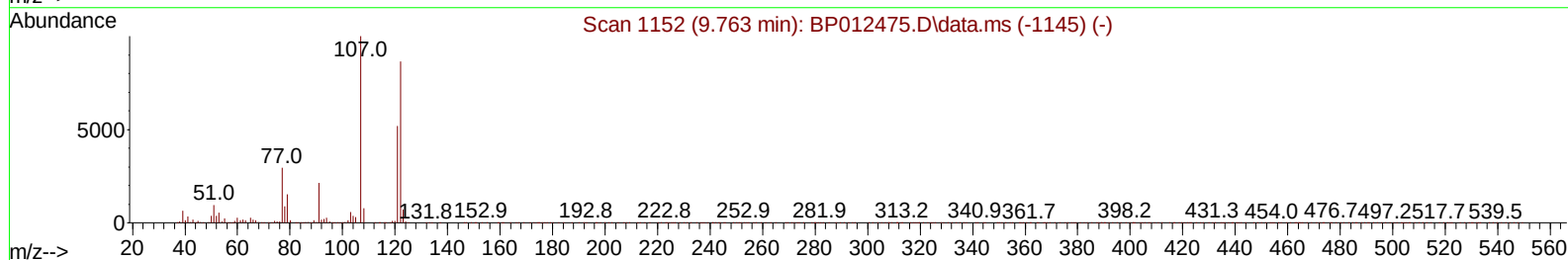
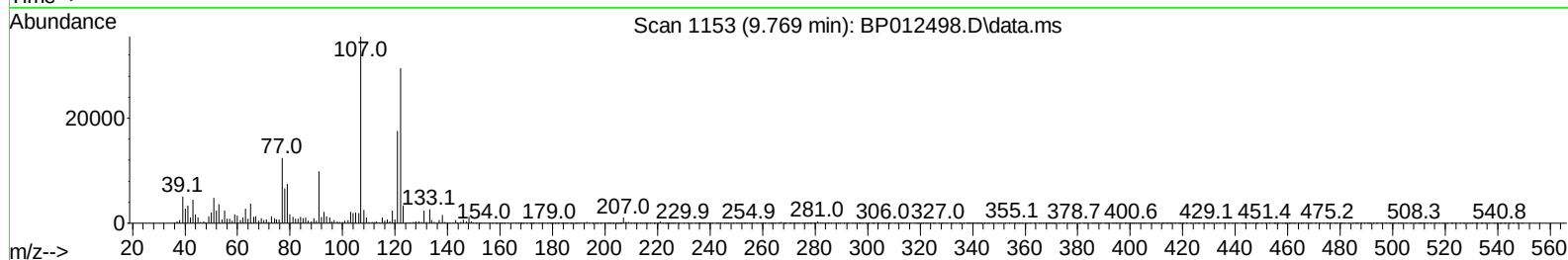
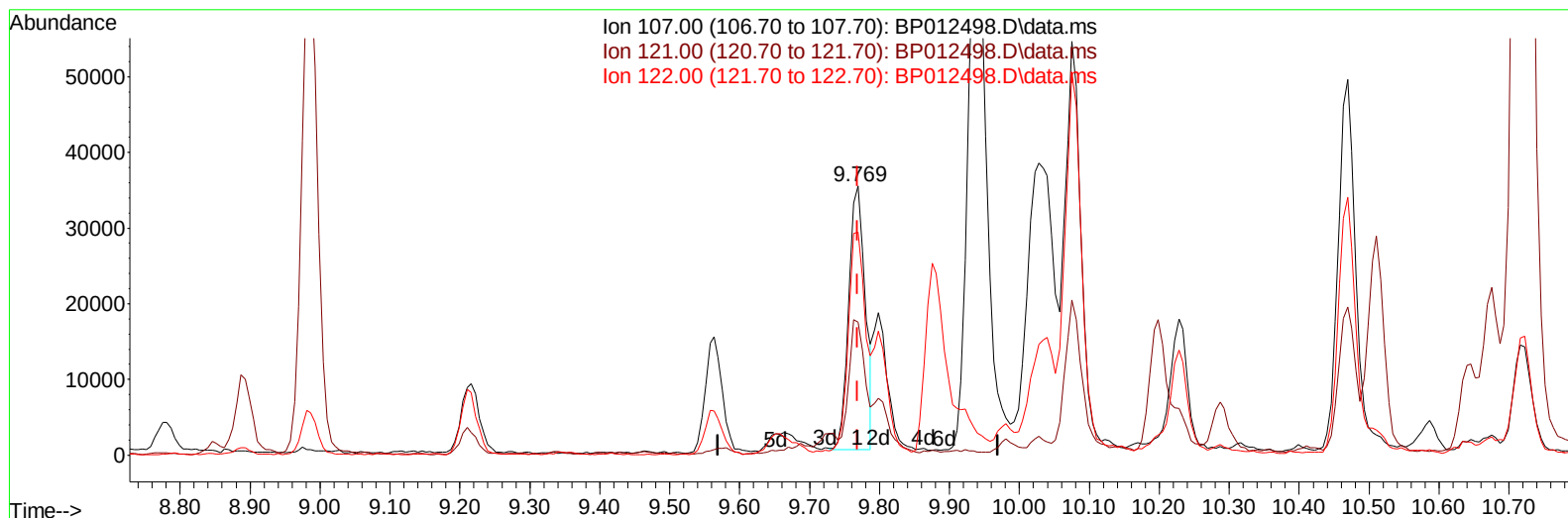
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012498.D
 Acq On : 03 Nov 2022 20:07
 Operator : CG/JU
 Sample : N5319-10
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAA5

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:06:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 03 00:09:04 2022
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022



TIC: BP012498.D\data.ms

(26) 2,4-Dimethylphenol

9.769min (+ 0.000) 2.24 ng/ul

response 57917

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.10	49.49
122.00	88.20	82.98
0.00	0.00	0.00

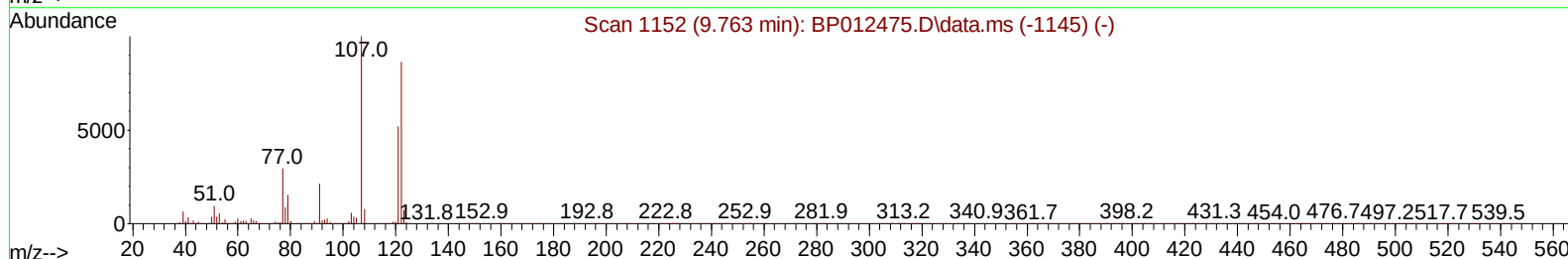
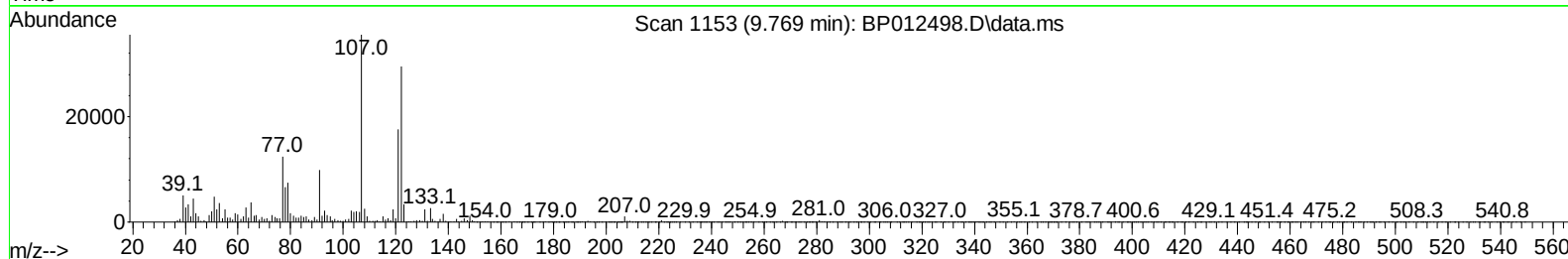
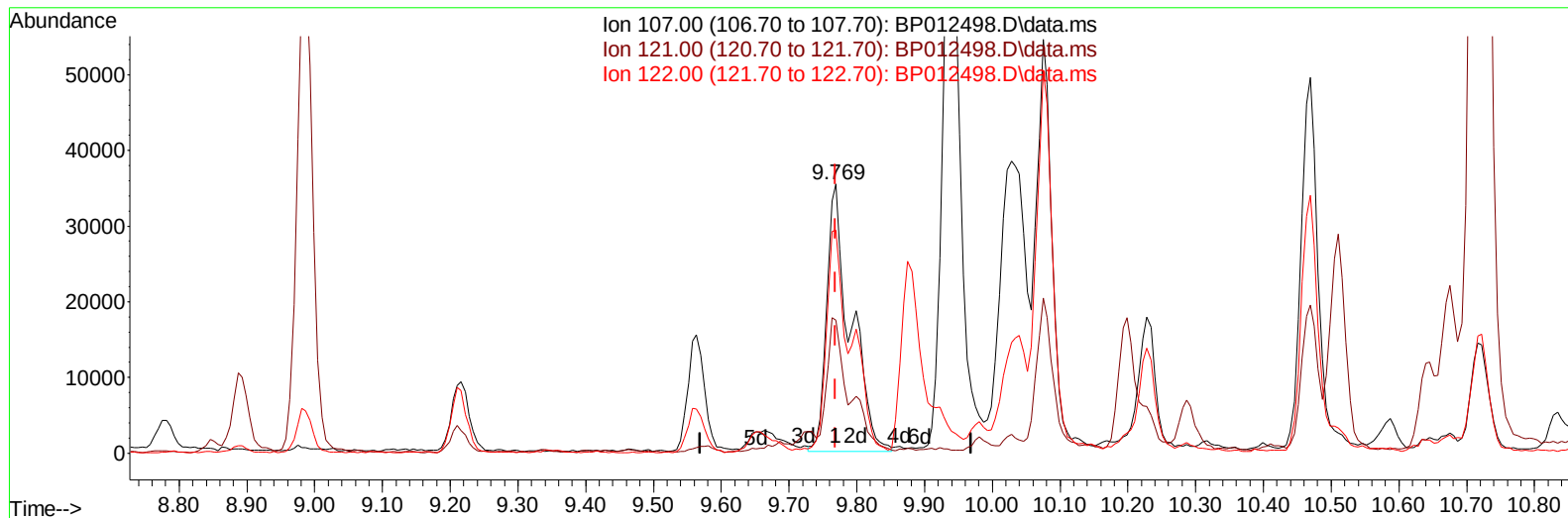
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
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Operator : CG/JU
Sample : N5319-10
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
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TIC: BP012498.D\data.ms

(26) 2,4-Dimethylphenol

9.769min (+ 0.000) 3.36 ng/ul m

response 86821

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.10	49.49
122.00	88.20	82.98
0.00	0.00	0.00

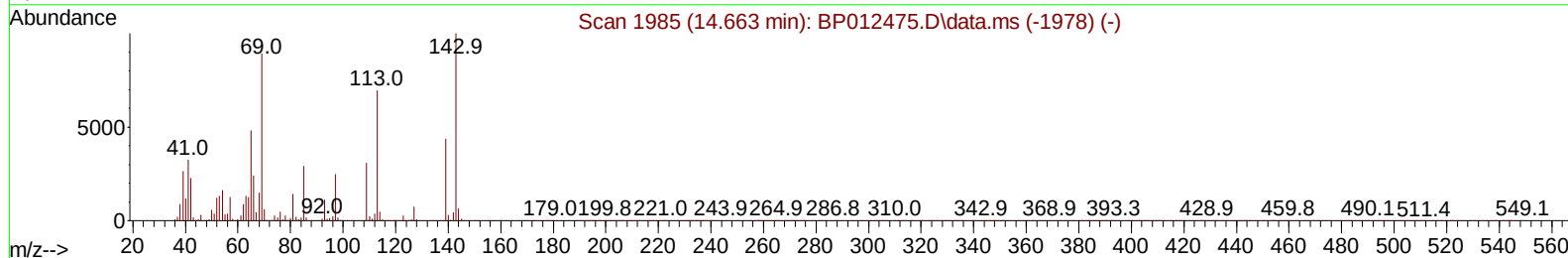
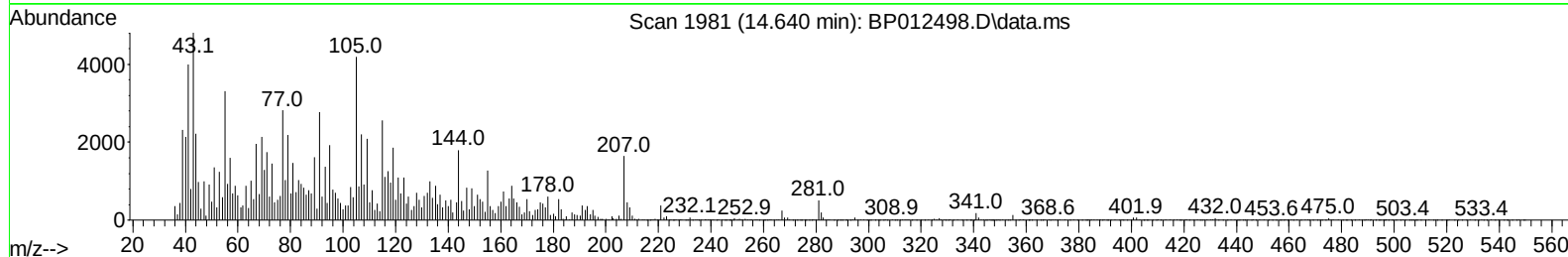
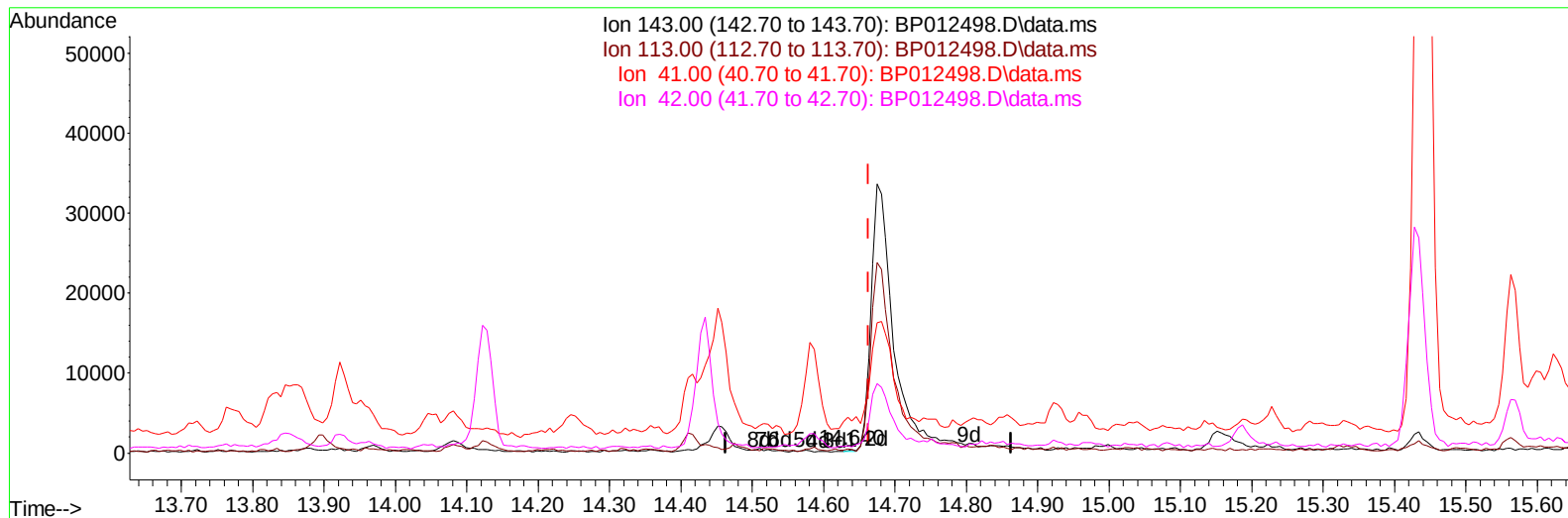
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012498.D
 Acq On : 03 Nov 2022 20:07
 Operator : CG/JU
 Sample : N5319-10
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAA5

Manual IntegrationsAPPROVED

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TIC: BP012498.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.640min (-0.023) 0.01 ng/ul

response 180

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	94.54#
41.00	34.50	871.62#
42.00	23.60	173.36#

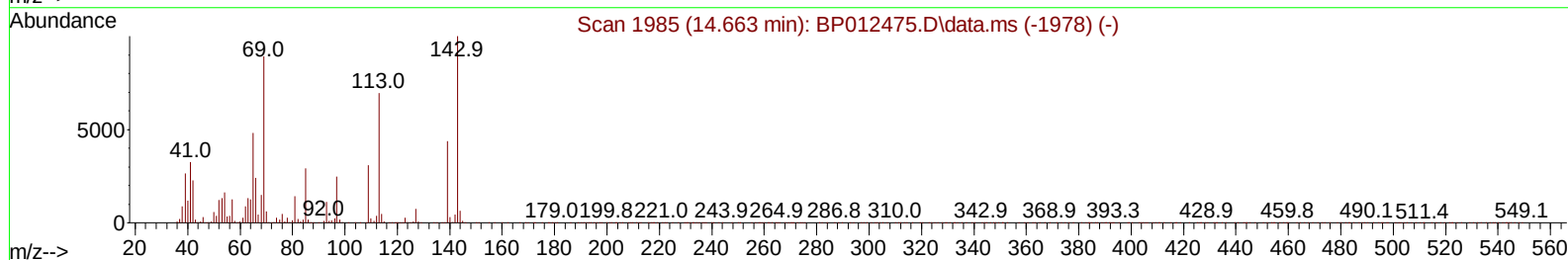
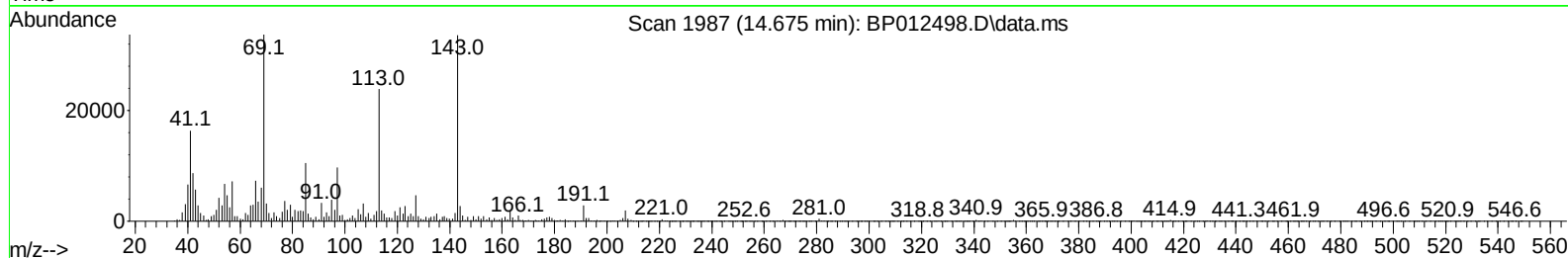
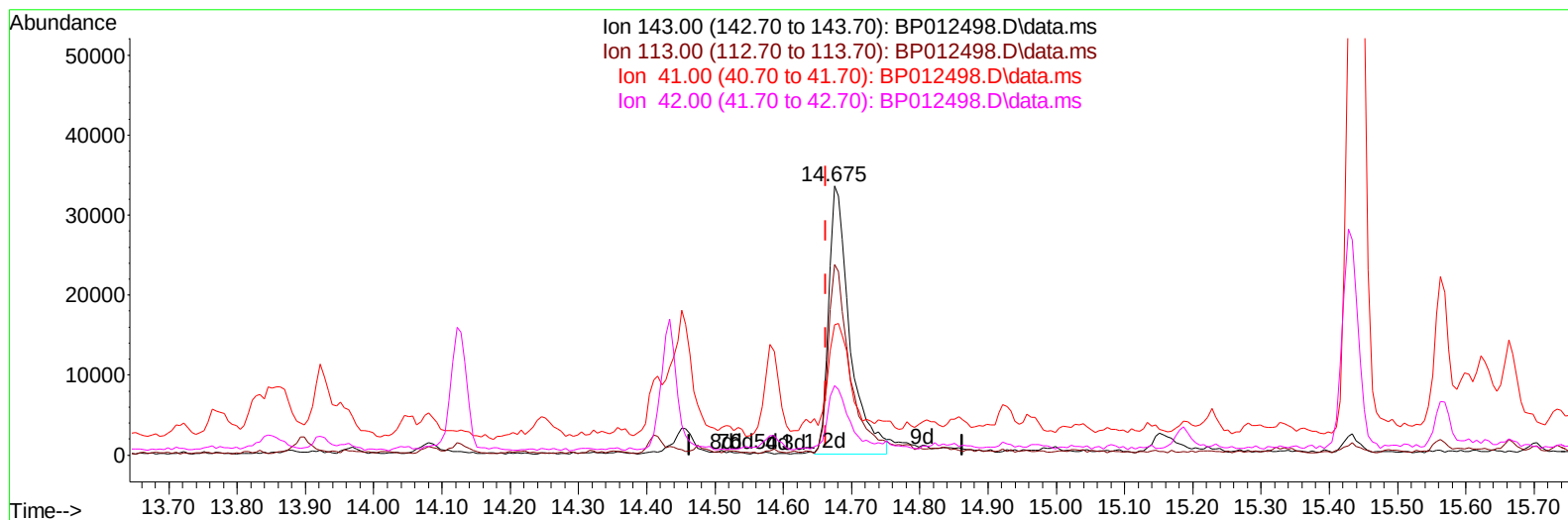
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012498.D
 Acq On : 03 Nov 2022 20:07
 Operator : CG/JU
 Sample : N5319-10
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAA5

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TIC: BP012498.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.012) 5.64 ng/ul m

response 72136

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	70.83
41.00	34.50	48.57#
42.00	23.60	25.84

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 Sample : N5319-10
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAA5

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:06:15 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	305229	20.000	ng/ul	0.00
20) Naphthalene-d8	10.581	136	1456670	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164	987059	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	2099223	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1604346	20.000	ng/ul	0.00
88) Perylene-d12	23.674	264	1469101	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	31992	4.220	ng/uL	0.00
4) Pyridine-d5	3.658	84	231119	10.614	ng/ul	0.00
7) Phenol-d5	6.963	99	194779	7.115	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	493793	30.214	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	515501	25.785	ng/ul	0.00
15) 4-Methylphenol-d8	8.505	113	375215	17.329	ng/ul	0.00
21) Nitrobenzene-d5	8.952	128	346621	36.694	ng/ul	0.00
24) 2-Nitrophenol-d4	9.669	143	375506	38.299	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	669741	31.520	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	717548	22.680	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	2373465	35.126	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	2492146	32.274	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	72136m	5.641	ng/ul	0.01
60) Fluorene-d10	15.428	176	1907978	32.981	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.569	200	355737	32.548	ng/ul	0.00
73) Anthracene-d10	17.292	188	3248442	35.914	ng/ul	-0.01
81) Pyrene-d10	19.539	212	3416642	42.417	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.521	264	2655620	36.995	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.987	94	228267	8.019	ng/ul	94
10) Bis(2-Chloroethyl)ether	7.216	93	57934	2.536	ng/ul	94
12) 2-Chlorophenol	7.346	128	25029	1.150	ng/ul	91
13) 2-Methylphenol	8.240	108	96053	4.388	ng/ul	99
16) Acetophenone	8.616	105	45590	1.356	ng/ul	96
18) 4-Methylphenol	8.563	108	316268	13.219	ng/ul	94
26) 2,4-Dimethylphenol	9.769	107	86821m	3.363	ng/ul	
27) Bis(2-Chloroethoxy)met...	10.004	93	110882	3.360	ng/ul#	33
30) Naphthalene	10.628	128	292210	3.785	ng/ul	99
59) Diethylphthalate	15.263	149	176958	2.555	ng/ul	99
67) N-Nitrosodiphenylamine	15.704	169	113483	1.919	ng/ul	99

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

