

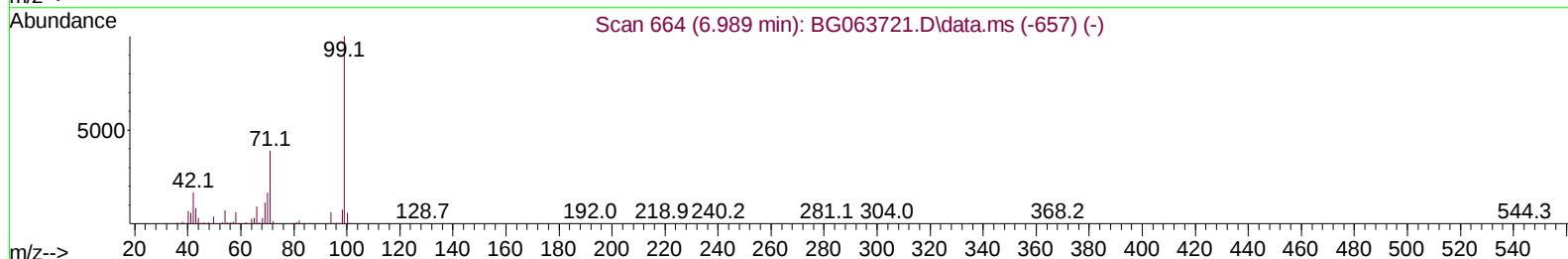
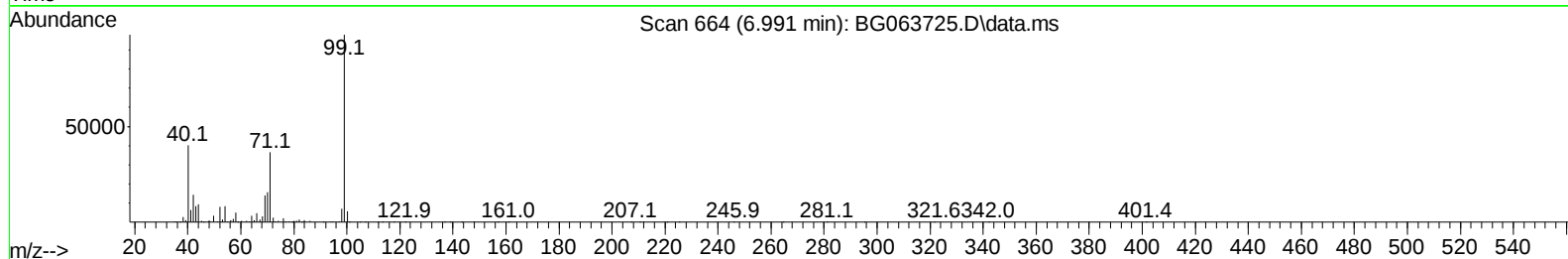
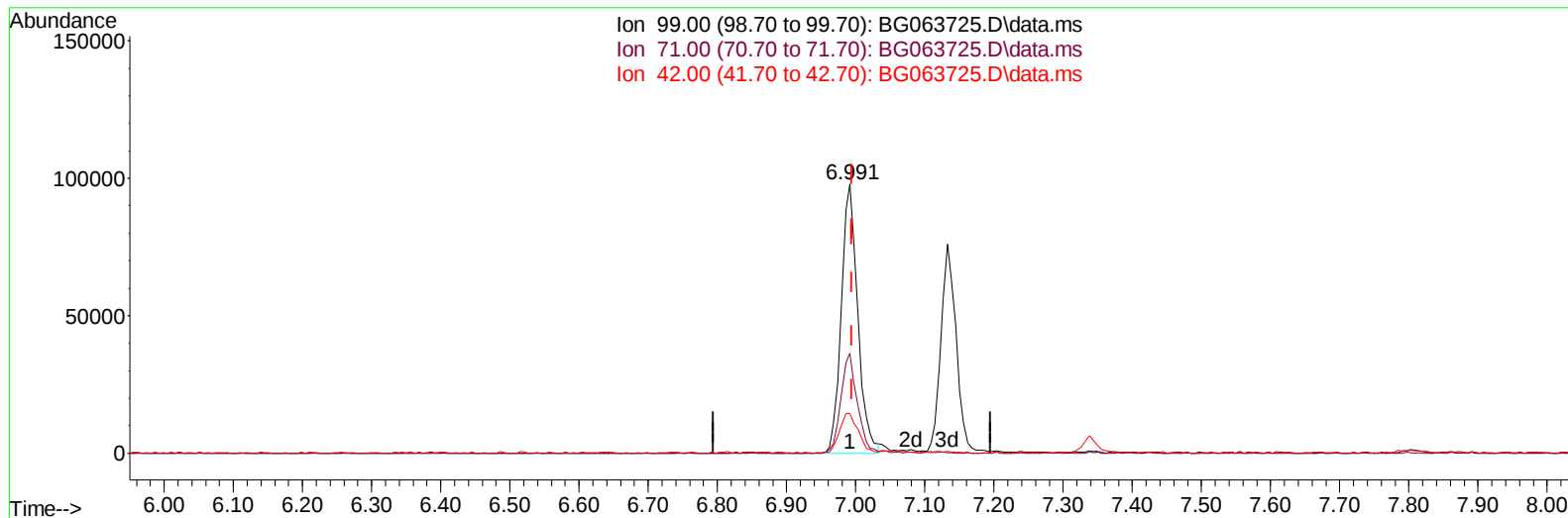
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063725.D
Acq On : 18 Dec 2024 14:21
Operator : RC/JU
Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AP1

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:43:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 23:59:23 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024



TIC: BG063725.D\data.ms

(7) Phenol-d5 (S)

6.991min (-0.004) 15.68 ng/u1

response 162136

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.30	37.25
42.00	17.80	14.83
0.00	0.00	0.00

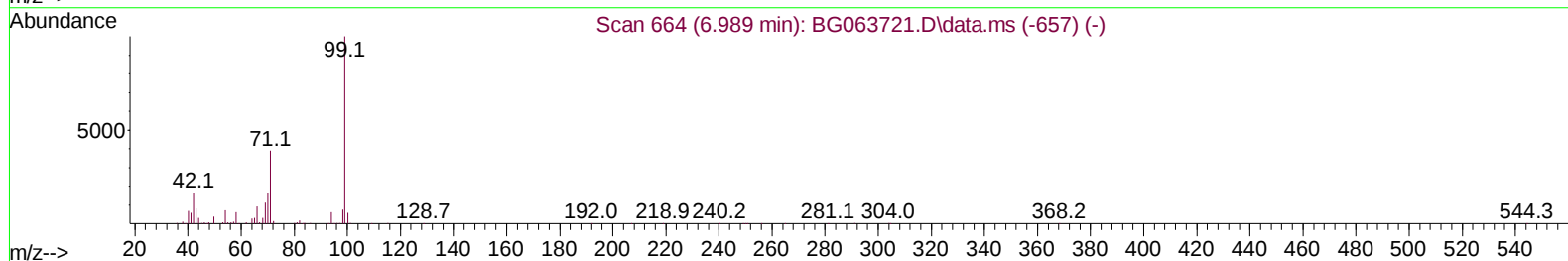
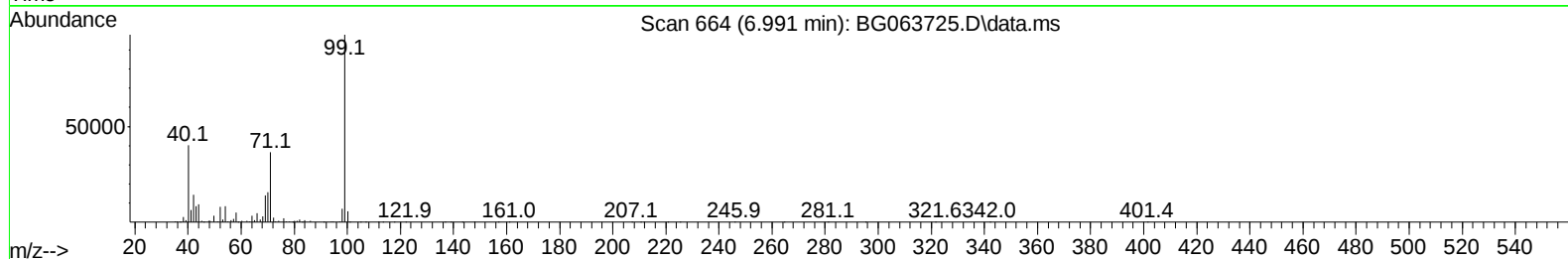
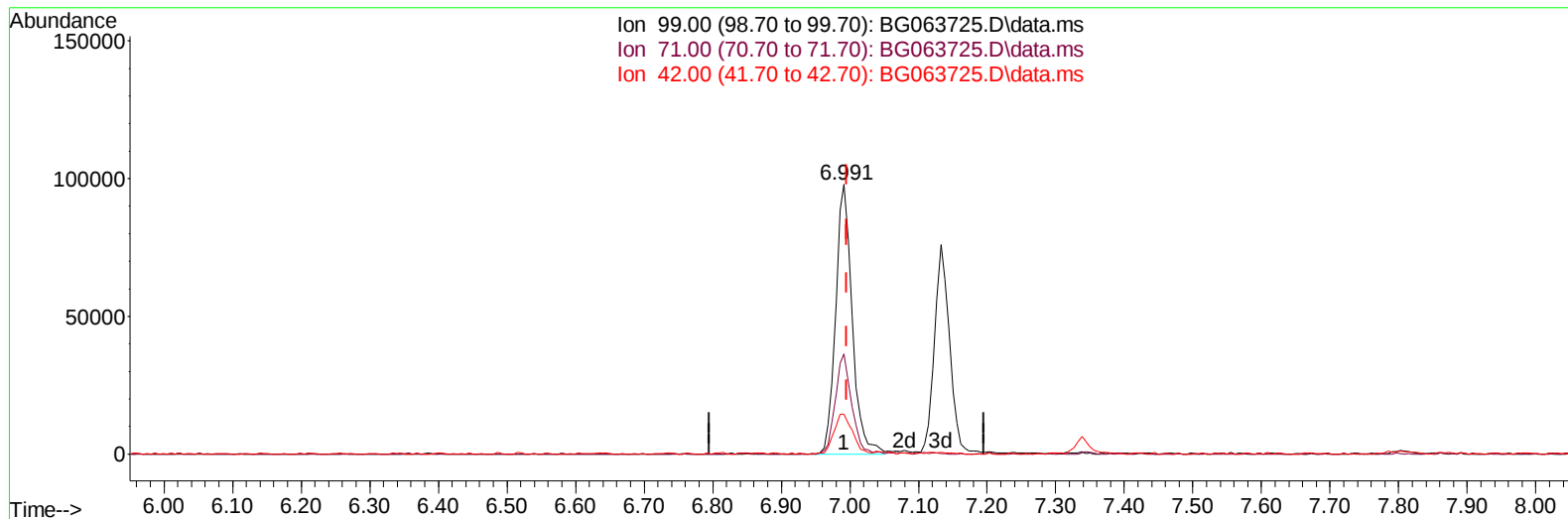
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TIC: BG063725.D\data.ms

(7) Phenol-d5 (S)

6.991min (-0.004) 15.88 ng/u1 m

response 164241

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.30	37.25
42.00	17.80	14.83
0.00	0.00	0.00

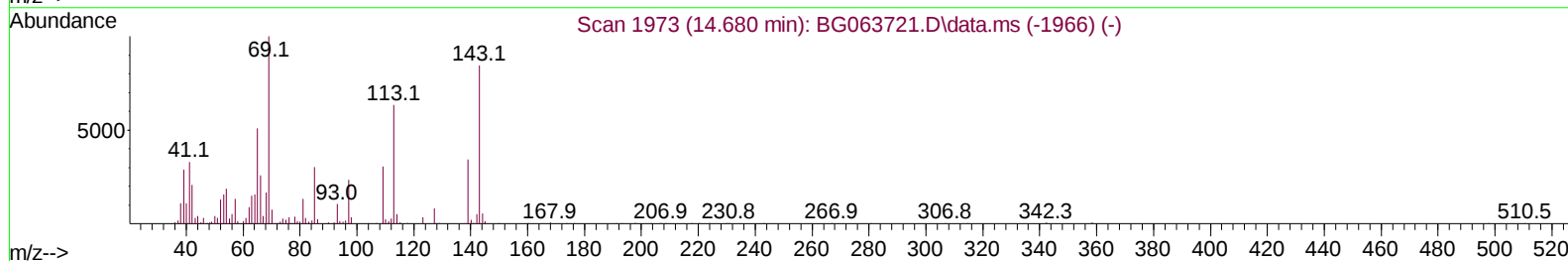
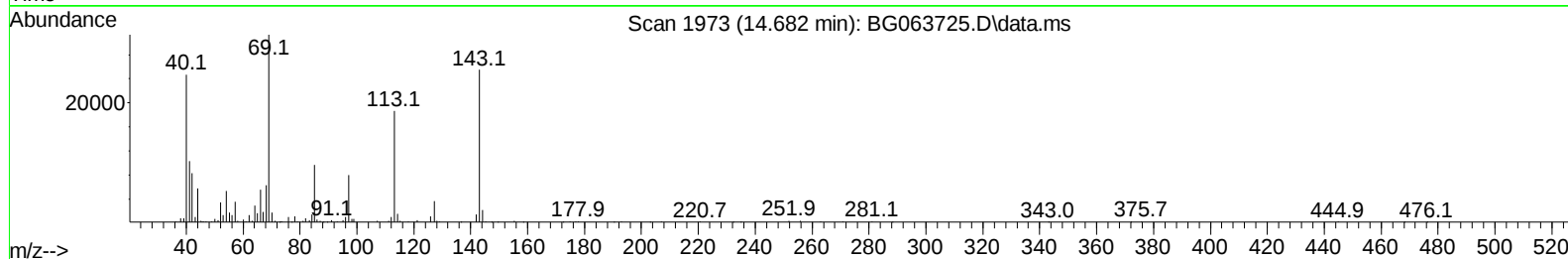
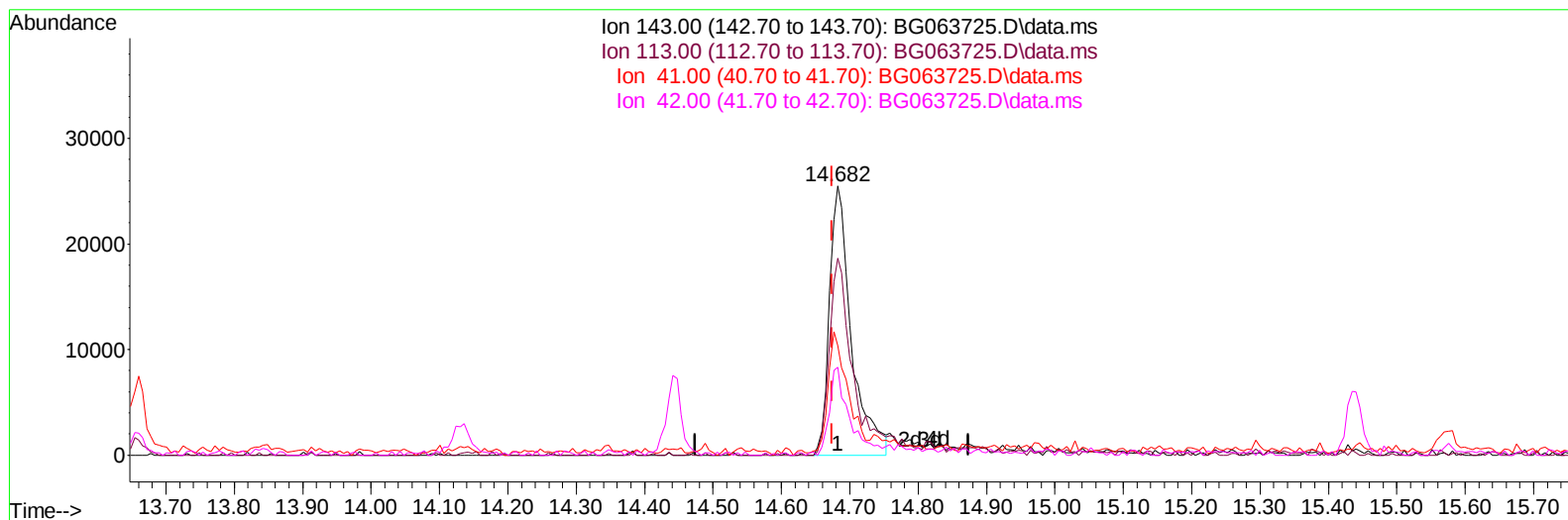
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063725.D
Acq On : 18 Dec 2024 14:21
Operator : RC/JU
Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BG063725.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.682min (+ 0.008) 16.57 ng/u1

response 56767

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	73.22
41.00	48.20	40.62
42.00	26.60	32.71#

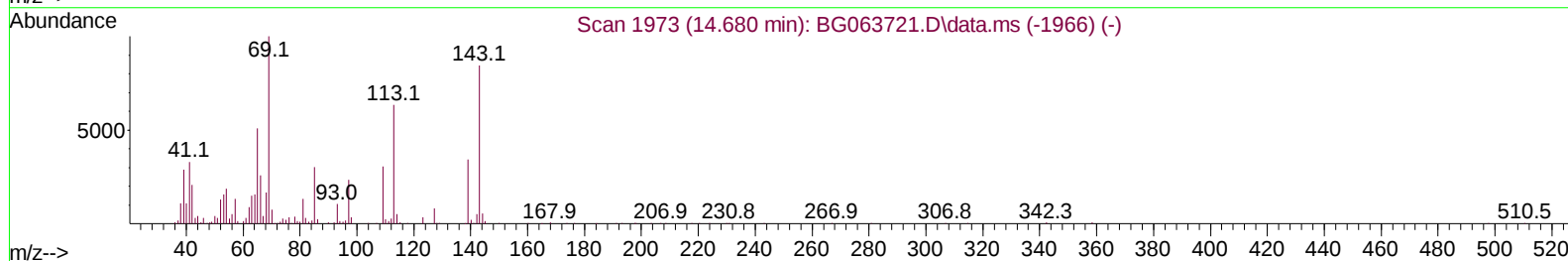
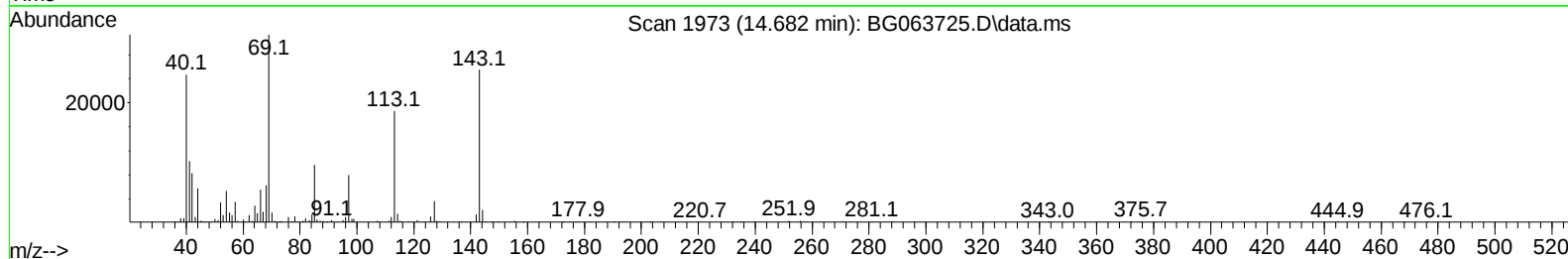
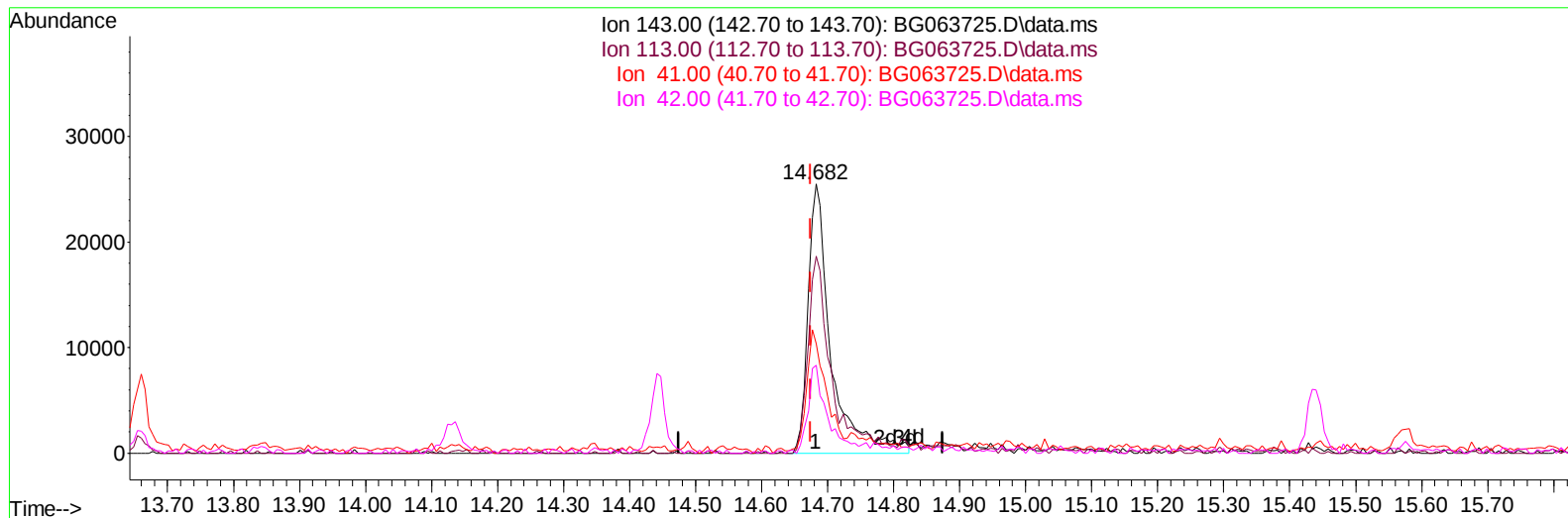
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063725.D
Acq On : 18 Dec 2024 14:21
Operator : RC/JU
Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AP1

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:43:59 2024
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Supervised By :mohammad ahmed 12/21/2024



TIC: BG063725.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.682min (+ 0.008) 18.05 ng/ul m

response 61848

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	73.22
41.00	48.20	40.62
42.00	26.60	32.71#

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 Operator : RC/JU
 Sample : P5226-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP1

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:45:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.802	152	112299	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	470929	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.442	164	355332	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.197	188	982293	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	1027708	20.000	ng/ul	-0.02
88) Perylene-d12	24.459	264	1061610	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	7564	2.640	ng/uL	-0.02
4) Pyridine-d5	3.672	84	122414	13.541	ng/ul	-0.02
7) Phenol-d5	6.991	99	164241m	15.880	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.132	67	102994	14.418	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.344	132	107238	16.016	ng/ul	0.00
15) 4-Methylphenol-d8	8.525	113	119158	14.839	ng/ul	0.00
21) Nitrobenzene-d5	8.954	128	53317	15.857	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.682	143	67284	17.851	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.229	165	120115	16.460	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	152671	16.477	ng/ul	0.00
46) Dimethylphthalate-d6	13.848	166	449167	18.577	ng/ul	0.00
49) Acenaphthylene-d8	14.136	160	459625	16.676	ng/ul	0.00
54) 4-Nitrophenol-d4	14.682	143	61848m	18.054	ng/ul	0.00
60) Fluorene-d10	15.440	176	374562	17.521	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	48574	9.524	ng/ul	0.00
73) Anthracene-d10	17.291	188	747562	17.701	ng/ul	-0.02
81) Pyrene-d10	19.594	212	837534	15.661	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.248	264	726180	14.566	ng/ul	-0.03
Target Compounds						
					Qvalue	
86) Bis(2-ethylhexyl)phtha...	21.333	149	155231	5.375	ng/ul#	95

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

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