

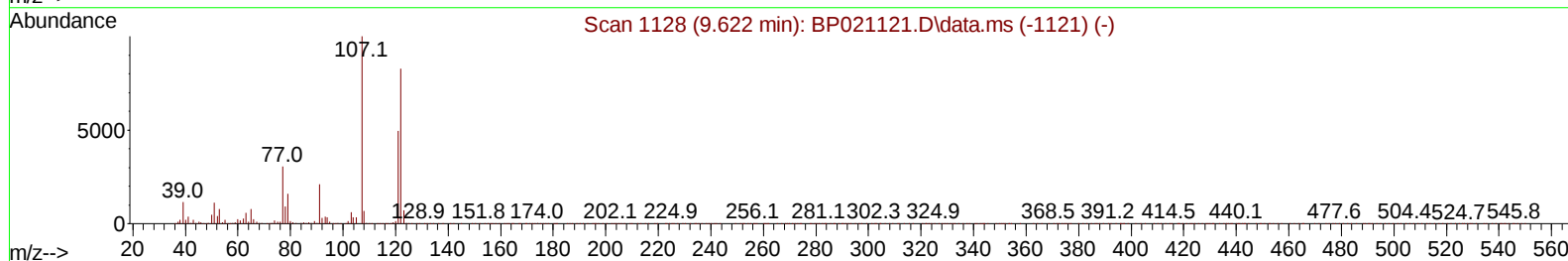
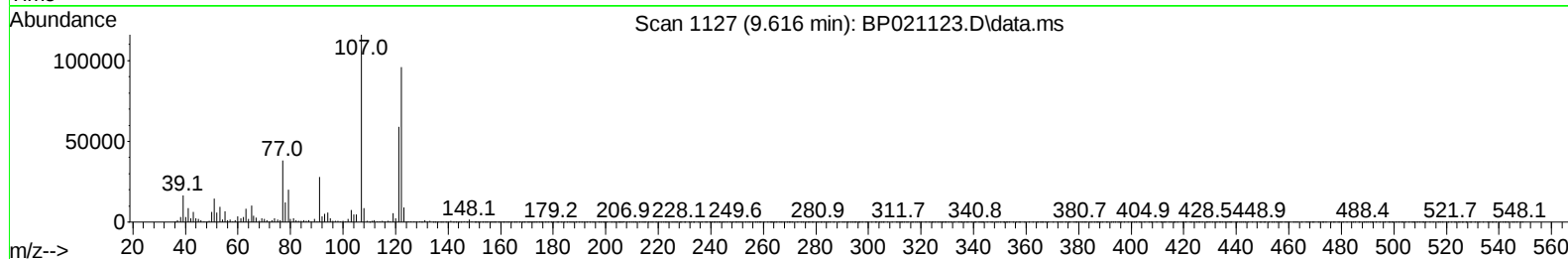
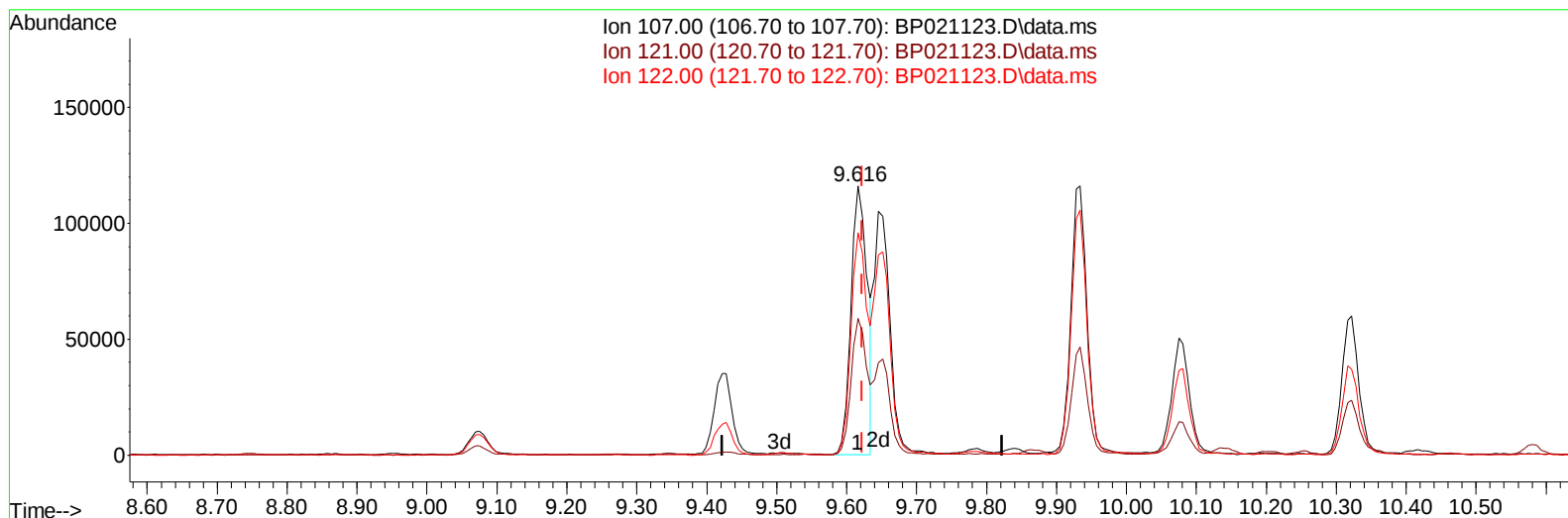
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021123.D
Acq On : 24 Jul 2024 11:24
Operator : MA/JU
Sample : P3244-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZD0DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2024
Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 24 22:53:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 24 22:49:22 2024
Response via : Initial Calibration



TIC: BP021123.D\data.ms

(26) 2,4-Dimethylphenol

9.616min (-0.006) 15.55 ng/u1

response 188897

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	50.74
122.00	82.90	82.60
0.00	0.00	0.00

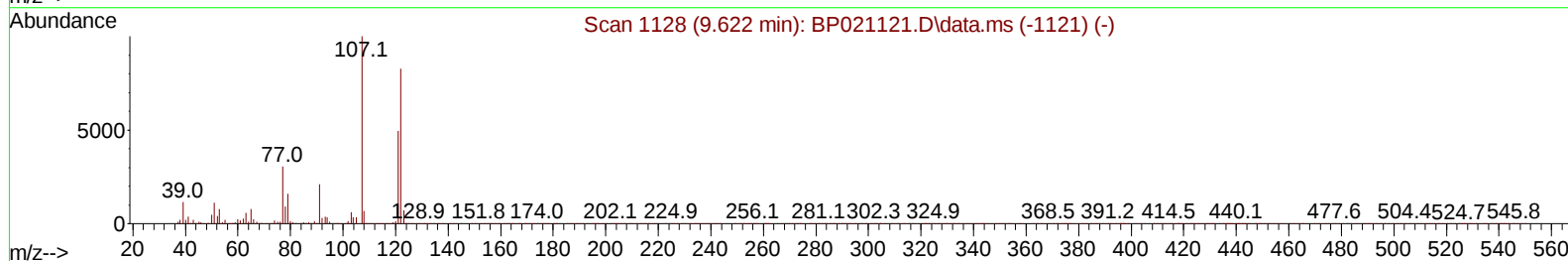
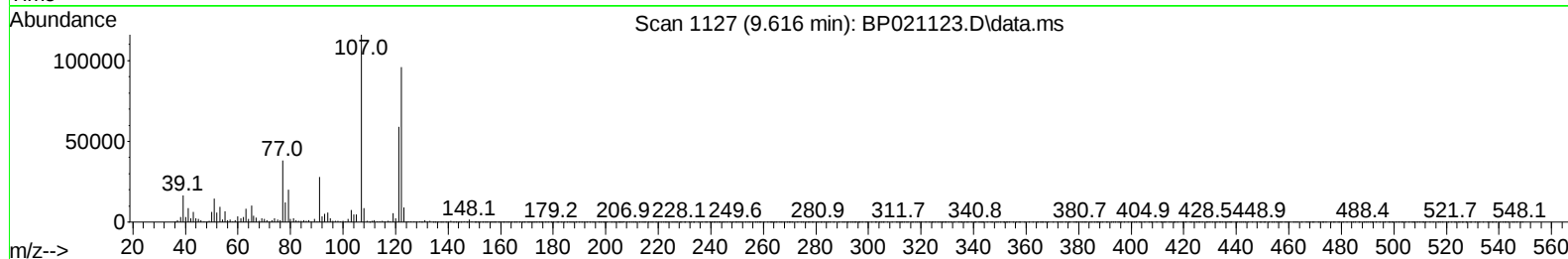
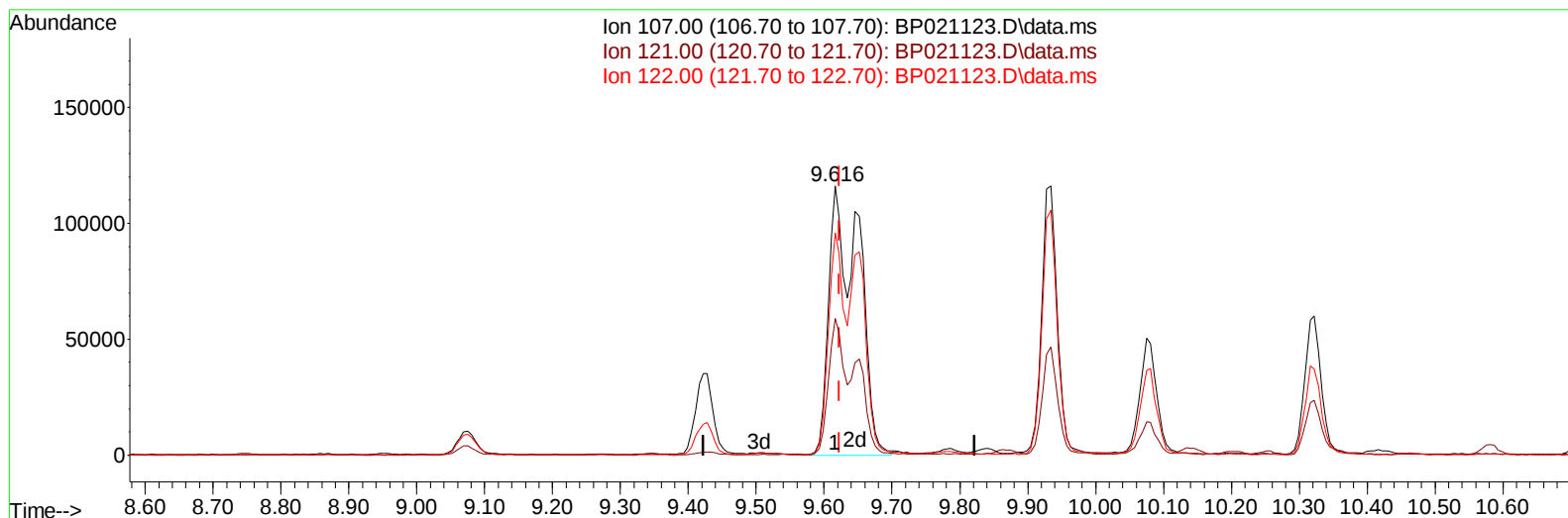
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TIC: BP021123.D\data.ms

(26) 2,4-Dimethylphenol

9.616min (-0.006) 29.11 ng/ul m

response 353514

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	50.74
122.00	82.90	82.60
0.00	0.00	0.00

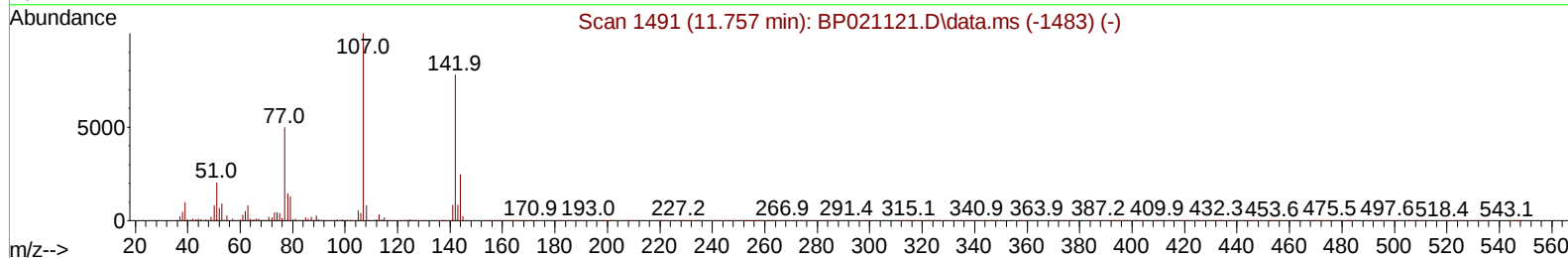
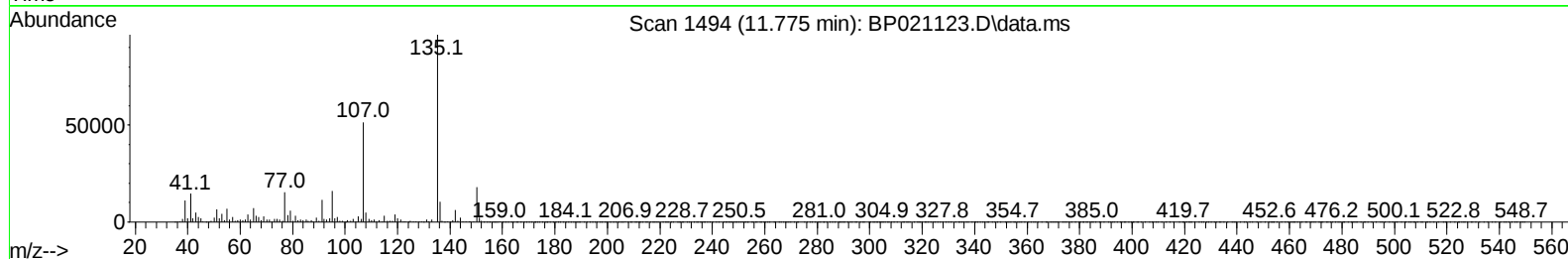
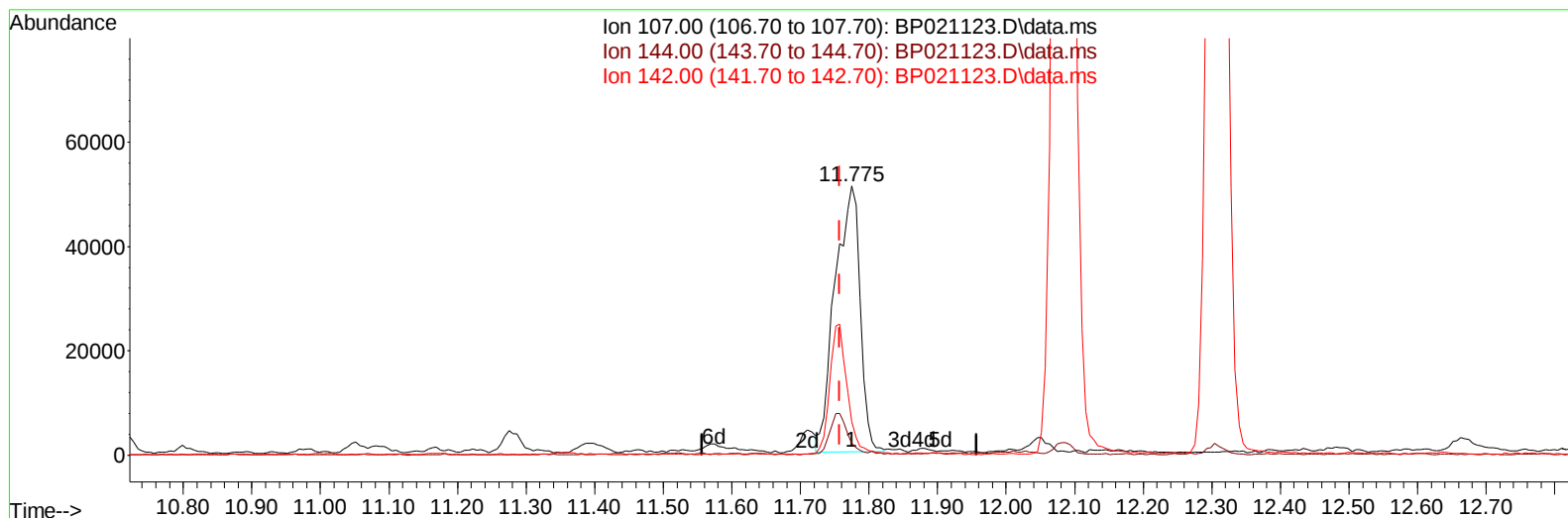
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP021123.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.775min (+ 0.018) 11.26 ng/u1

response 128758

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	24.10	4.28#
142.00	75.90	12.30#
0.00	0.00	0.00

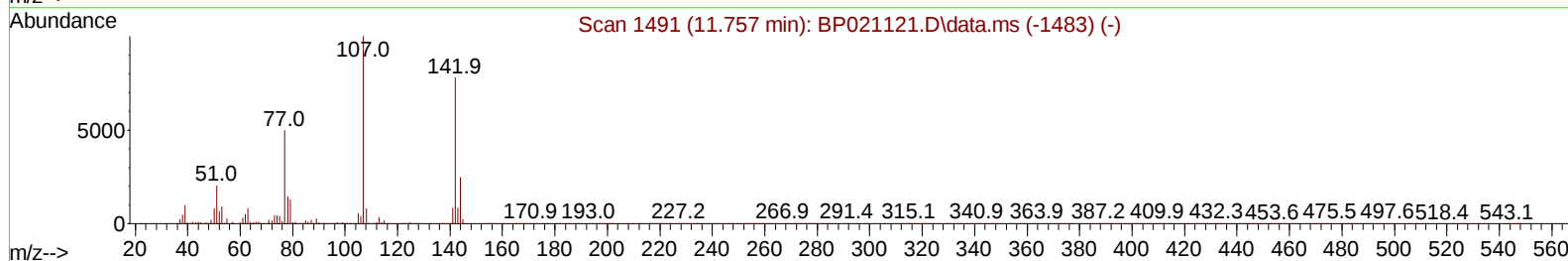
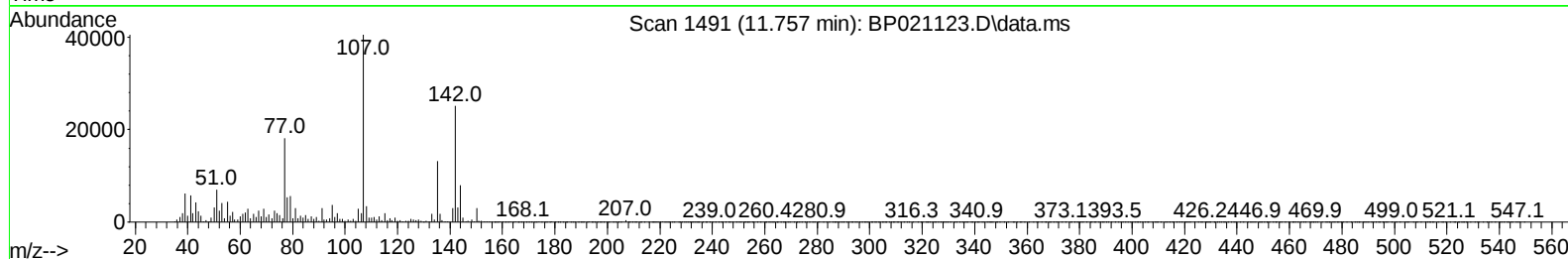
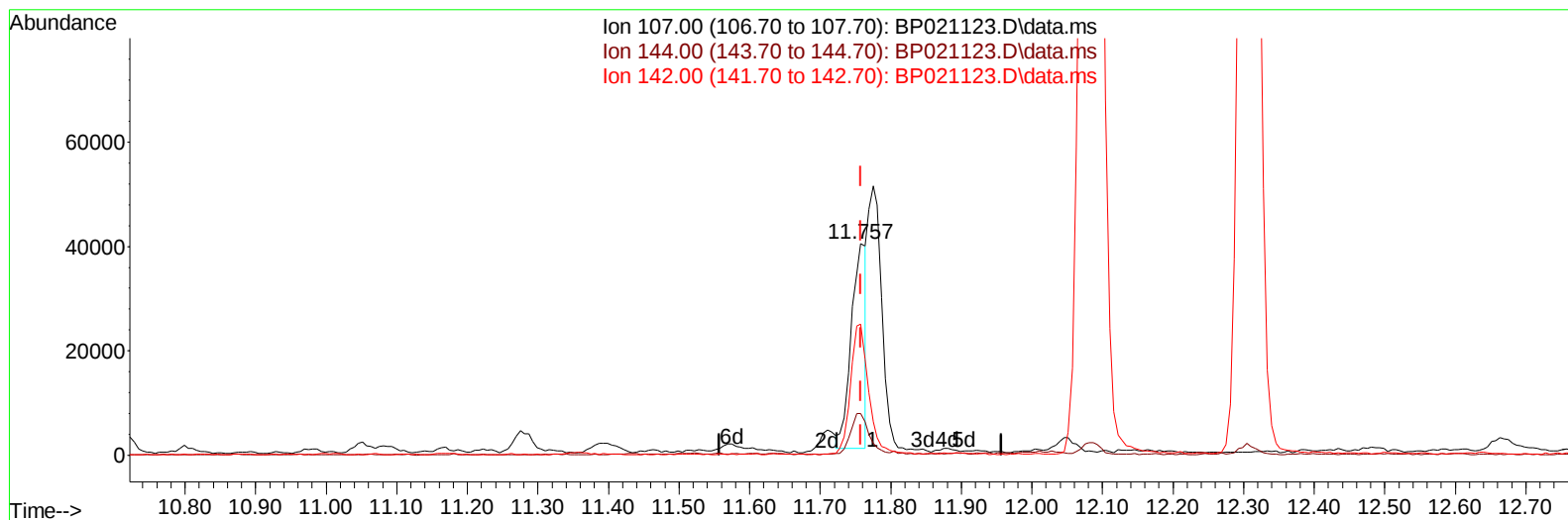
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Instrument :
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TIC: BP021123.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.757min (-0.000) 4.99 ng/ul m

response 57081

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	24.10	19.60
142.00	75.90	61.97
0.00	0.00	0.00

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZD0DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 25 01:01:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 22:49:22 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	173542	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	664250	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.293	164	417469	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	894901	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	954293	20.000	ng/ul	0.00
88) Perylene-d12	24.868	264	1219965	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4655	1.221	ng/uL	0.00
4) Pyridine-d5	3.605	84	33480	3.032	ng/ul	0.00
7) Phenol-d5	6.869	99	22938	1.621	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	25010	2.917	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	39613	3.398	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	35075	2.985	ng/ul	0.00
21) Nitrobenzene-d5	8.810	128	15333	2.972	ng/ul	0.00
24) 2-Nitrophenol-d4	9.522	143	16982	2.876	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	36744	3.441	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.698	166	99182	3.268	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	108261	3.177	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	11810	2.735	ng/ul	0.02
60) Fluorene-d10	15.304	176	86195	3.462	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	8613	1.591	ng/ul	0.00
73) Anthracene-d10	17.210	188	134947	3.395	ng/ul	0.00
81) Pyrene-d10	19.598	212	171668	2.910	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.639	264	196530	3.266	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	5740	1.369	ng/uL#	78
13) 2-Methylphenol	8.116	108	266896	24.105	ng/ul	99
26) 2,4-Dimethylphenol	9.616	107	353514m	29.109	ng/ul	
30) Naphthalene	10.469	128	283805	8.123	ng/ul	99
35) 4-Chloro-3-methylphenol	11.757	107	57081m	4.990	ng/ul	
36) 2-Methylnaphthalene	12.081	142	631318	26.322	ng/ul	99
37) 1-Methylnaphthalene	12.310	142	497234	20.158	ng/ul	99

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

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