Quantitation Report (Qedit)

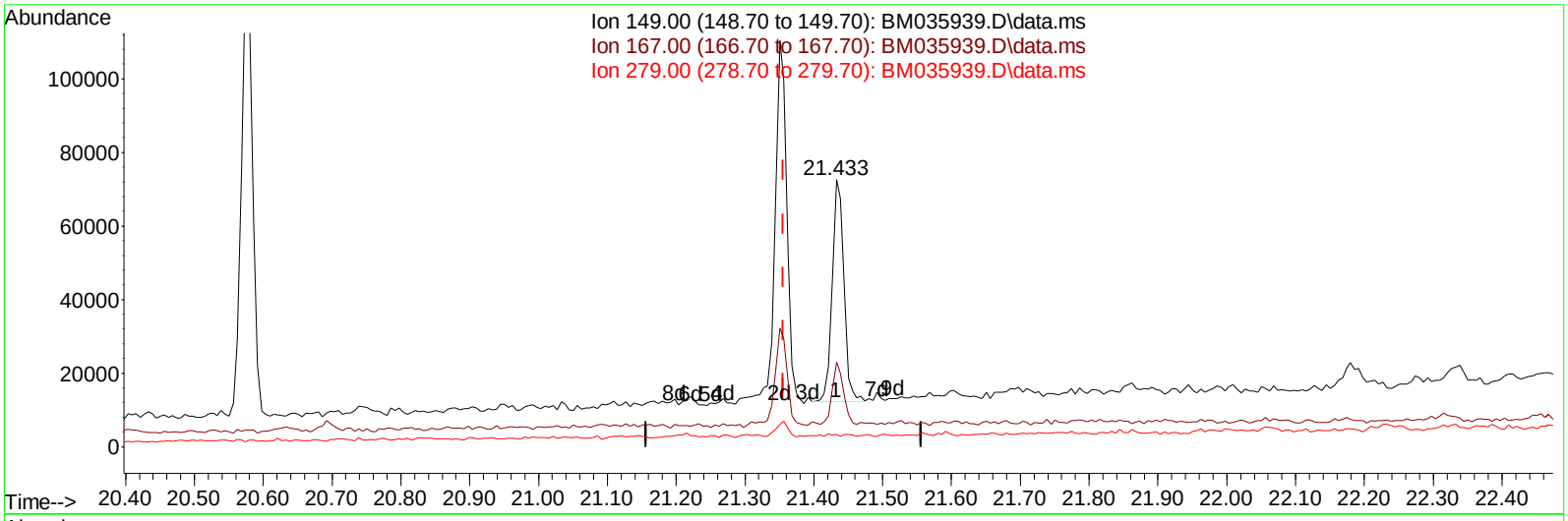
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
Data File : BM035939.D
Acq On : 26 Jul 2022 23:11
Operator : CG/JU
Sample : N3709-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

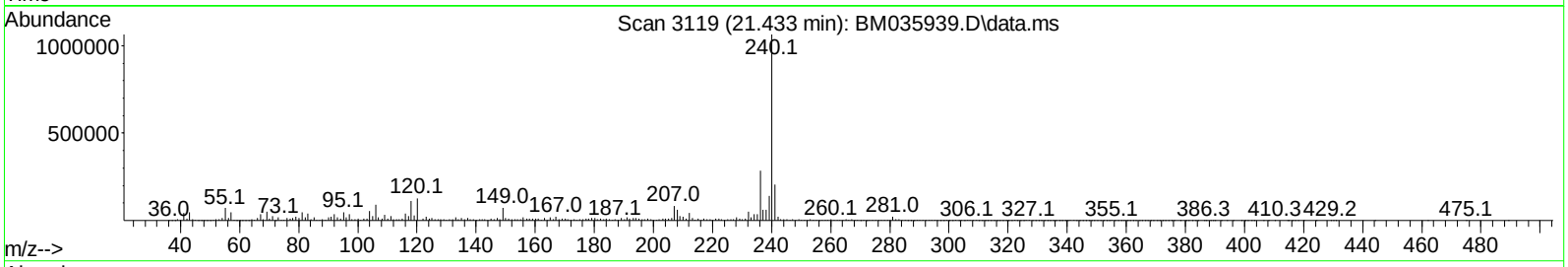
Quant Time: Jul 27 00:09:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 25 14:55:39 2022
Response via : Initial Calibration

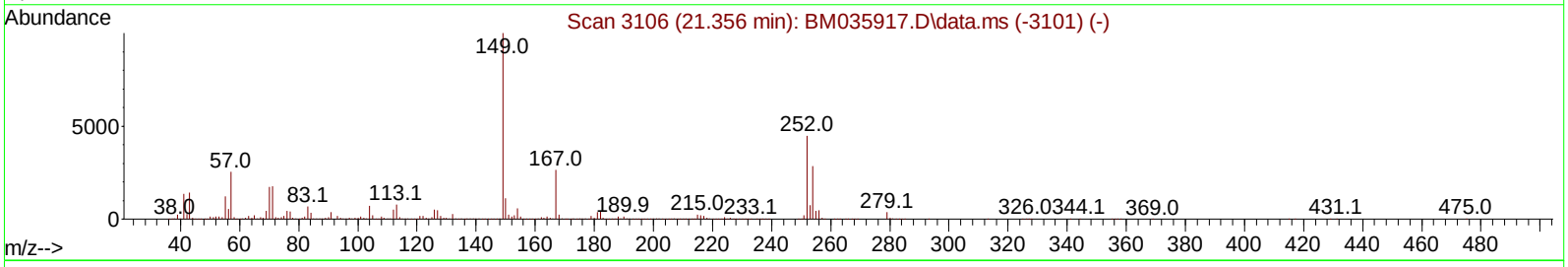
Instrument :
BNA_M
ClientSampleId :
H0B23

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022







TIC: BM035939.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.433min (+ 0.077) 1.48 ng/ul

response 70336

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.90	31.76
279.00	4.30	4.61
0.00	0.00	0.00

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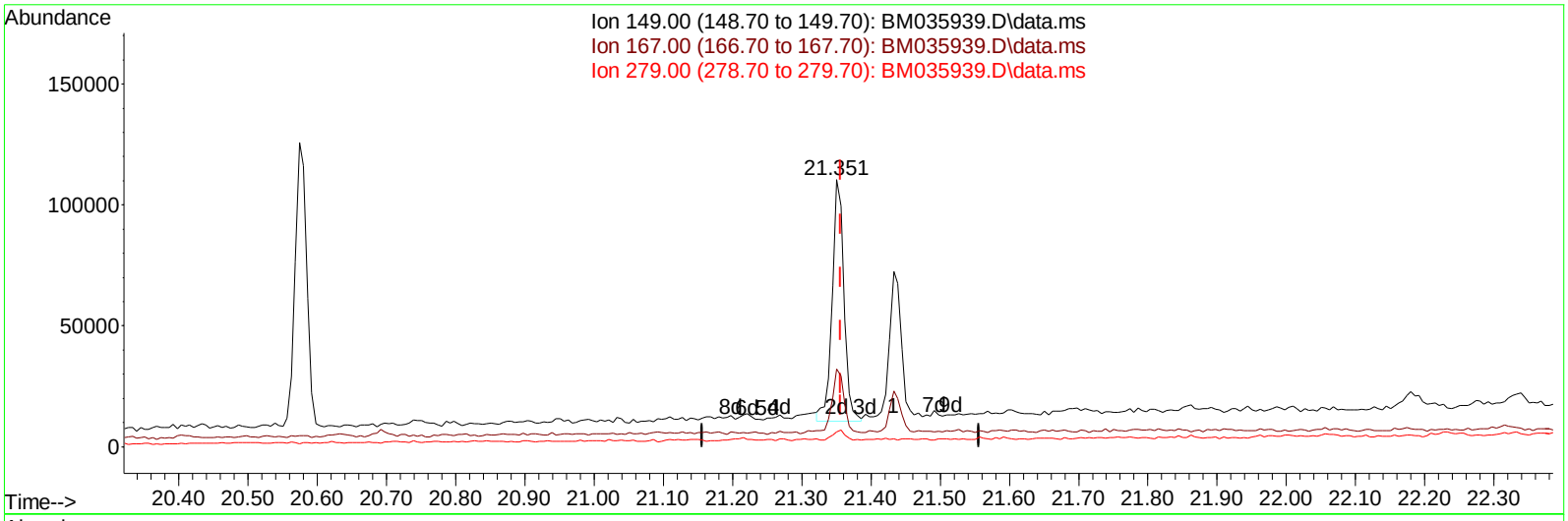

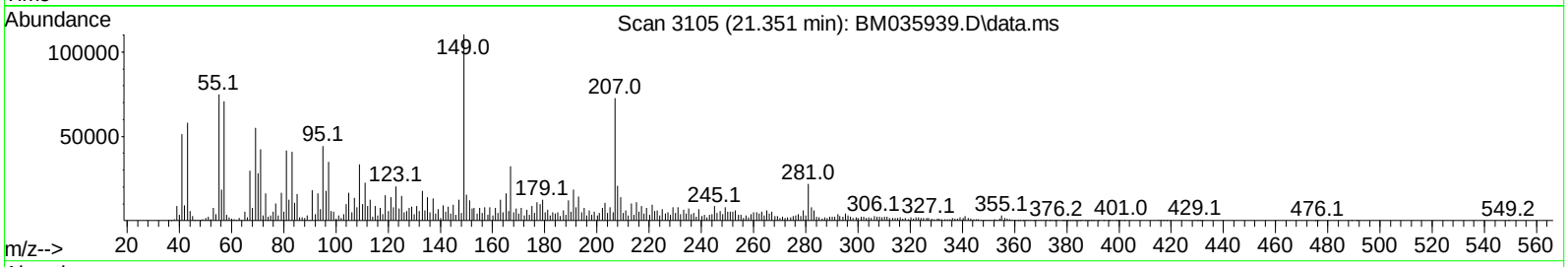

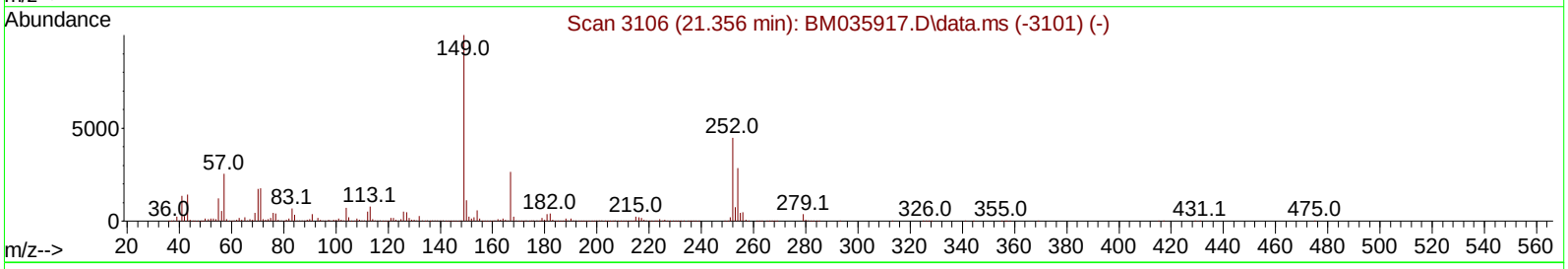

TIC: BM035939.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.351min (-0.006) 2.49 ng/ul m

response 118297

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.90	29.23
279.00	4.30	5.60#
0.00	0.00	0.00

Quantitation Report (Qedit)

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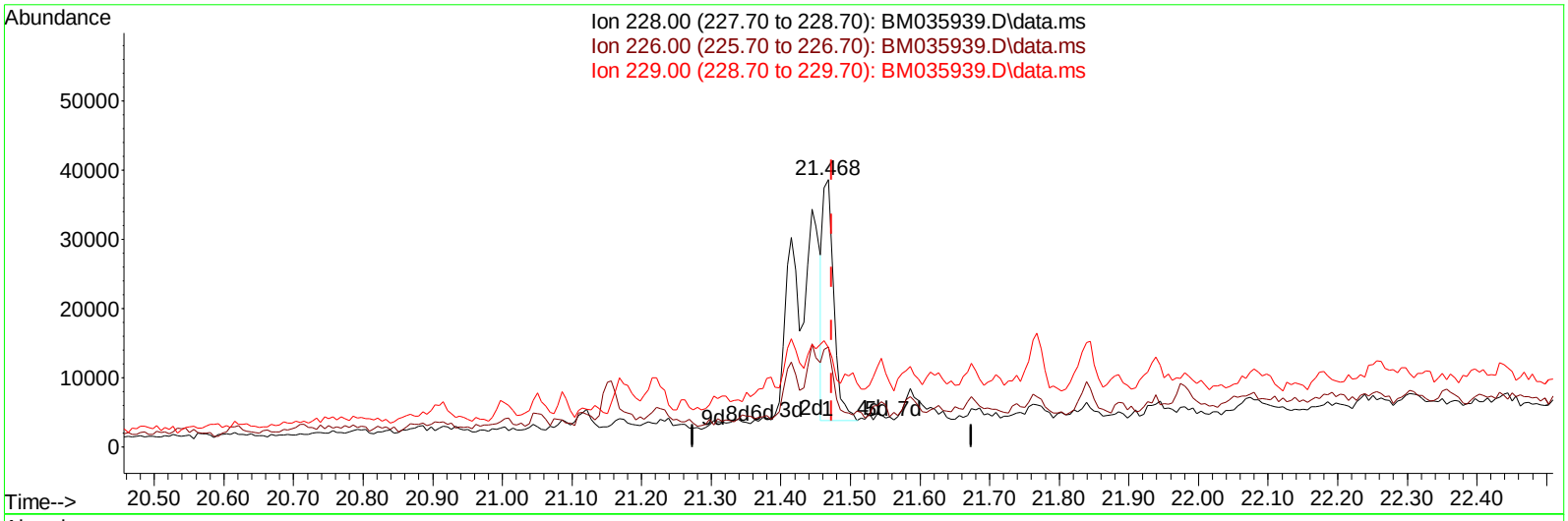

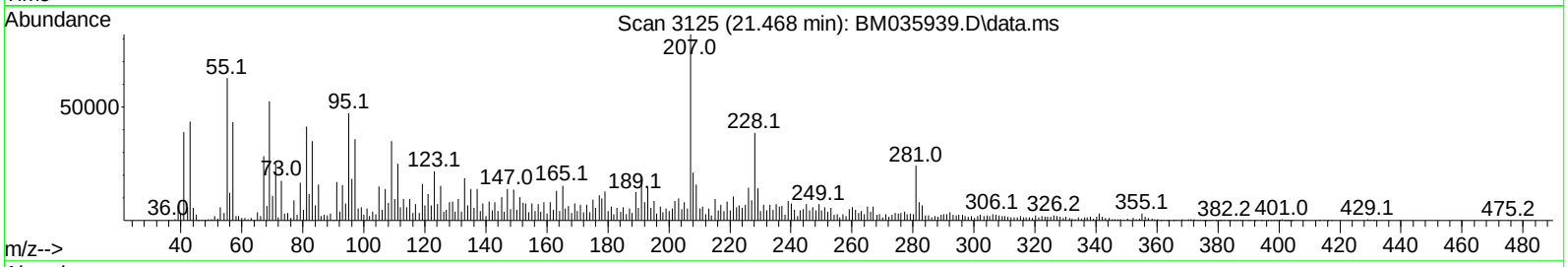

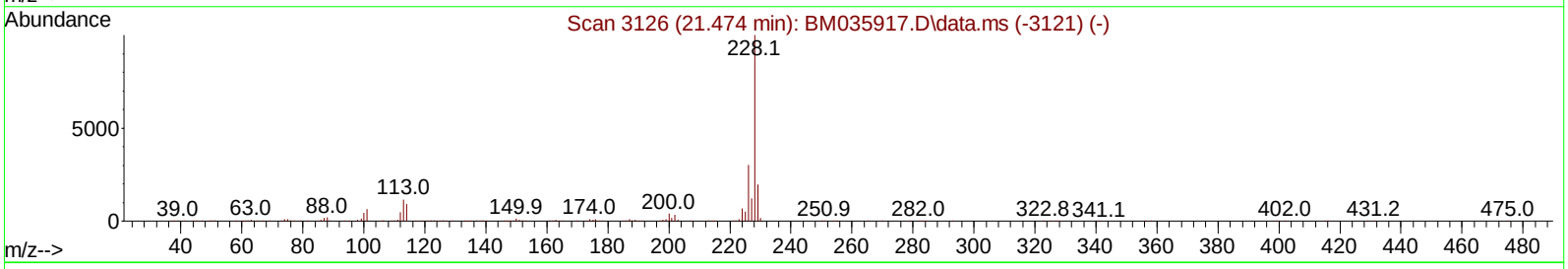

TIC: BM035939.D\data.ms

(87) Chrysene

21.468min (-0.006) 0.47 ng/ul

response 38355

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.60	37.40#
229.00	19.40	37.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

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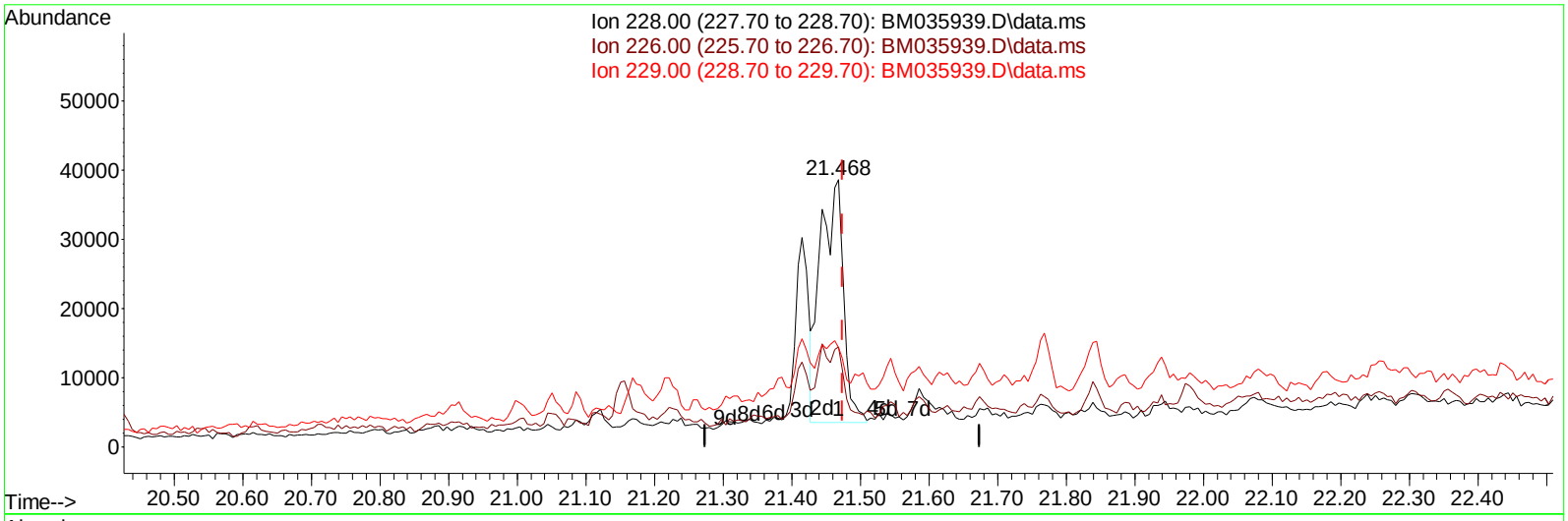

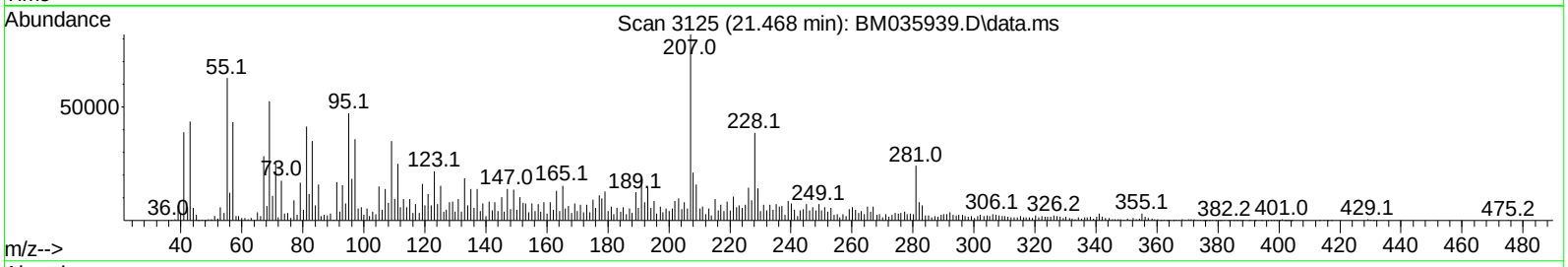

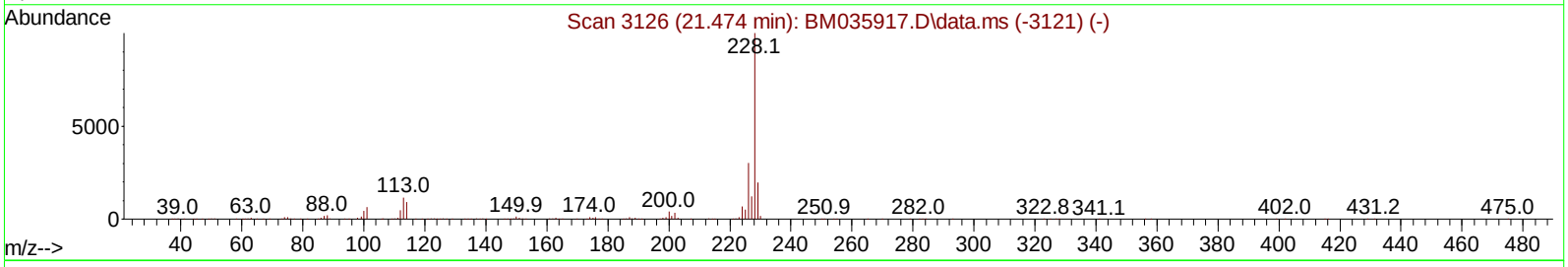

TIC: BM035939.D\data.ms

(87) Chrysene

21.468min (-0.006) 1.01 ng/ul m

response 81994

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.60	37.40#
229.00	19.40	37.06#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	485383	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	1926909	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	947129	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	1603866	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1327139	20.000	ng/ul	0.00
88) Perylene-d12	23.803	264	1389979	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	29715	2.304	ng/uL	0.00
4) Pyridine-d5	3.710	84	110131	3.117	ng/ul	0.01
7) Phenol-d5	7.046	99	554129	13.614	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	371786	13.701	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	482157	14.271	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	395404	11.991	ng/ul	0.00
21) Nitrobenzene-d5	9.051	128	223703	14.651	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	211745	14.234	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	375730	13.965	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	173502	3.809	ng/ul	0.00
46) Dimethylphthalate-d6	13.933	166	1033967	16.026	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1308401	15.895	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	109423	8.259	ng/ul	0.00
60) Fluorene-d10	15.510	176	872689	14.969	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	68952	7.998	ng/ul	0.00
73) Anthracene-d10	17.357	188	1160426	16.003	ng/ul	0.00
81) Pyrene-d10	19.645	212	1235343	16.795	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.650	264	1136856	16.110	ng/ul	0.00
Target Compounds						Qvalue
78) Di-n-butylphthalate	18.233	149	94066	1.046	ng/ul#	98
82) Pyrene	19.674	202	90699	1.001	ng/ul	99
83) Butylbenzylphthalate	20.574	149	136180	4.134	ng/ul	88
86) Bis(2-ethylhexyl)phtha...	21.351	149	118297m	2.485	ng/ul	
87) Chrysene	21.468	228	81994m	1.006	ng/ul	
96) Benzo(g,h,i)perylene	27.032	276	111825	1.433	ng/ul#	79

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

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