Quantitation Report (Qedit)

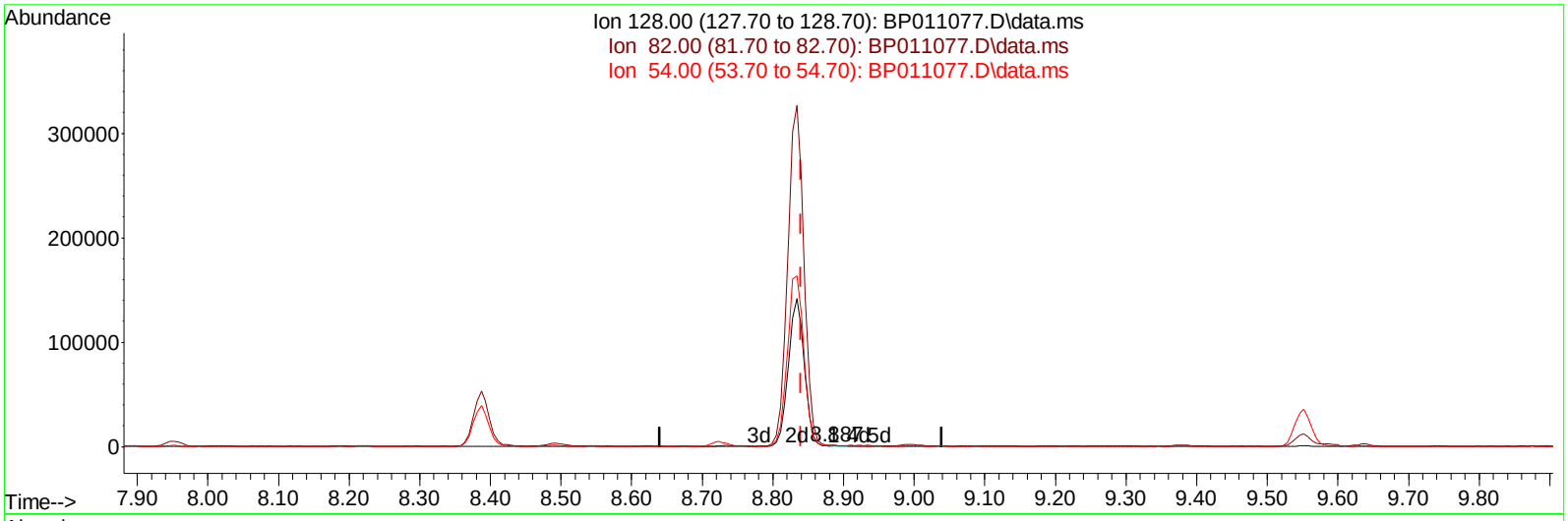
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011077.D
Acq On : 22 Jul 2022 00:15
Operator : CG/JU
Sample : N3709-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

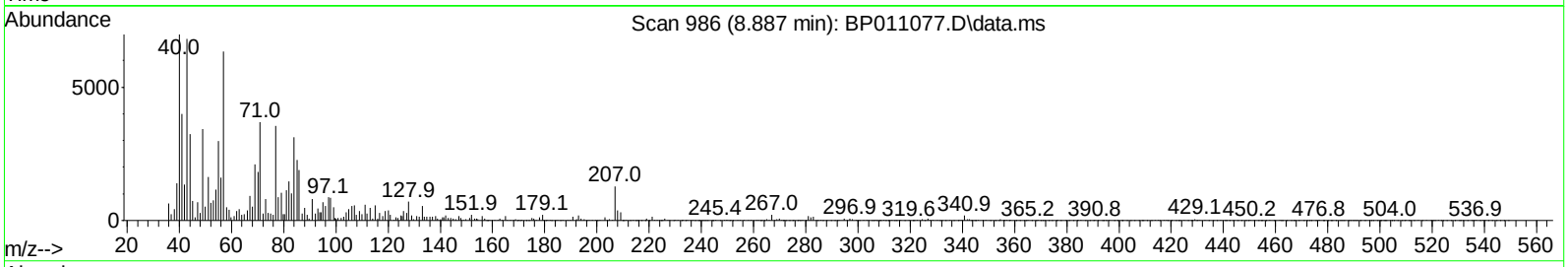
Quant Time: Jul 22 00:45:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 19 03:25:54 2022
Response via : Initial Calibration

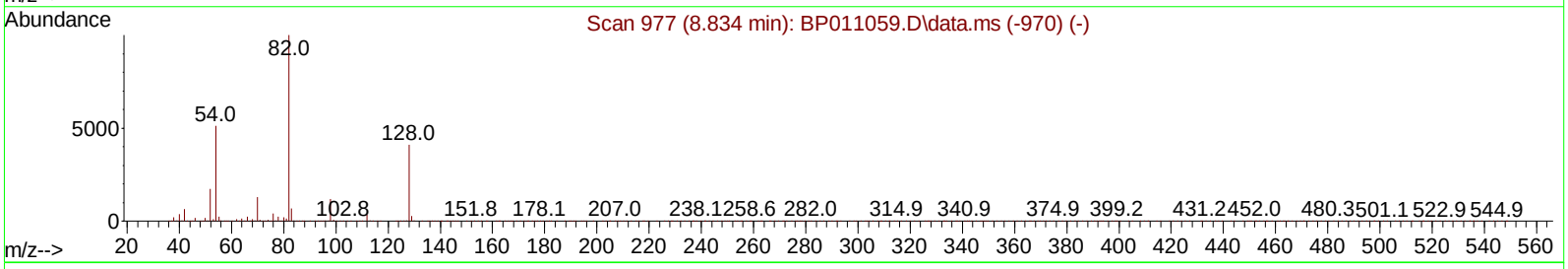
Instrument :
BNA_P
ClientSampleId :
H0B23

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022







TIC: BP011077.D\data.ms

(21) Nitrobenzene-d5 (S)

8.887min (+ 0.047) 0.03 ng/ul

response 377

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	249.70	208.37
54.00	155.90	163.55
0.00	0.00	0.00

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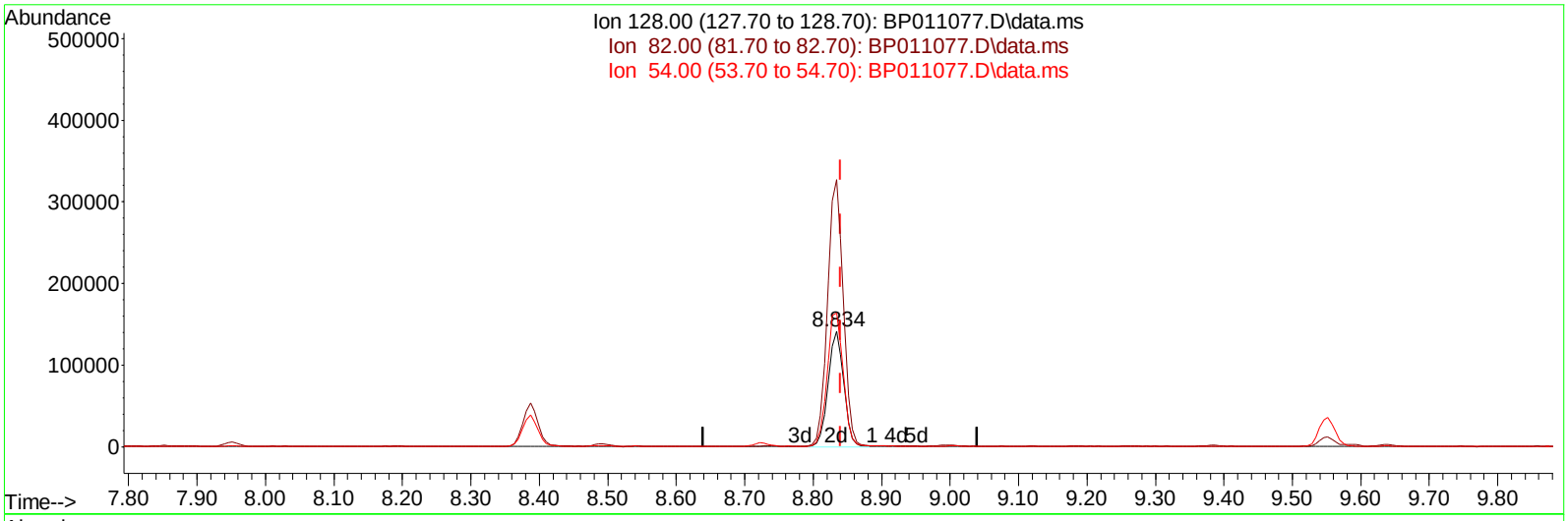

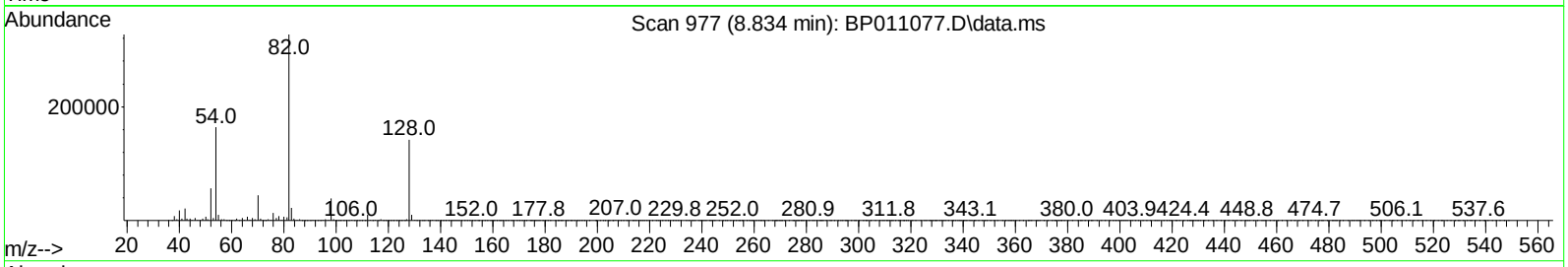

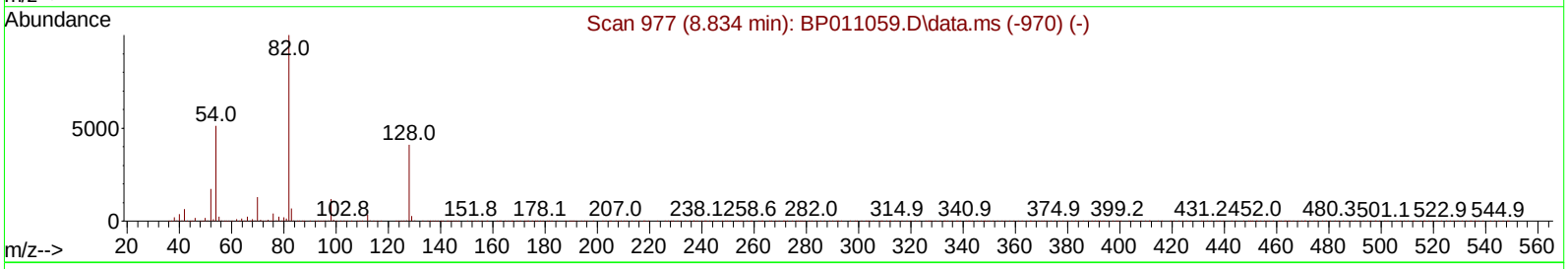

TIC: BP011077.D\data.ms

(21) Nitrobenzene-d5 (S)

8.834min (-0.006) 15.19 ng/ul m

response 222602

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	249.70	230.65
54.00	155.90	115.44#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
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ClientSampleId :
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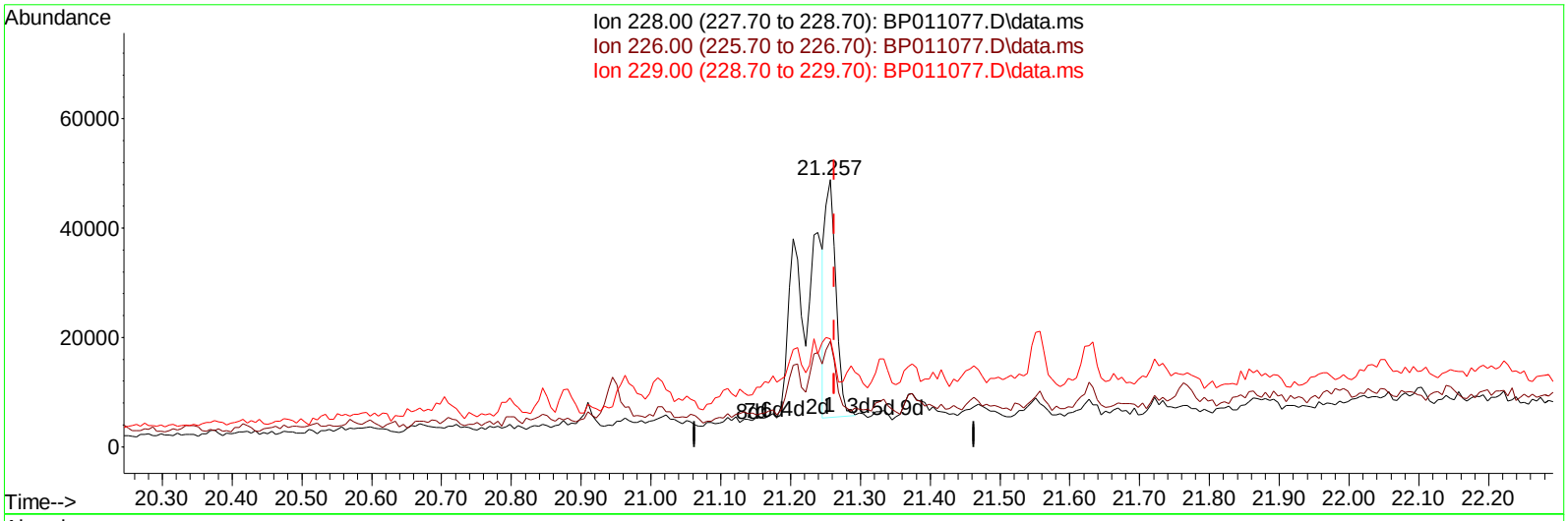

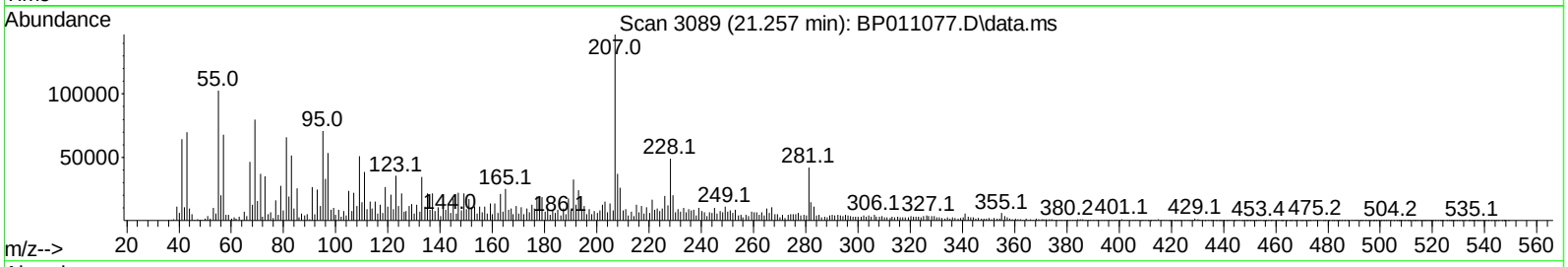

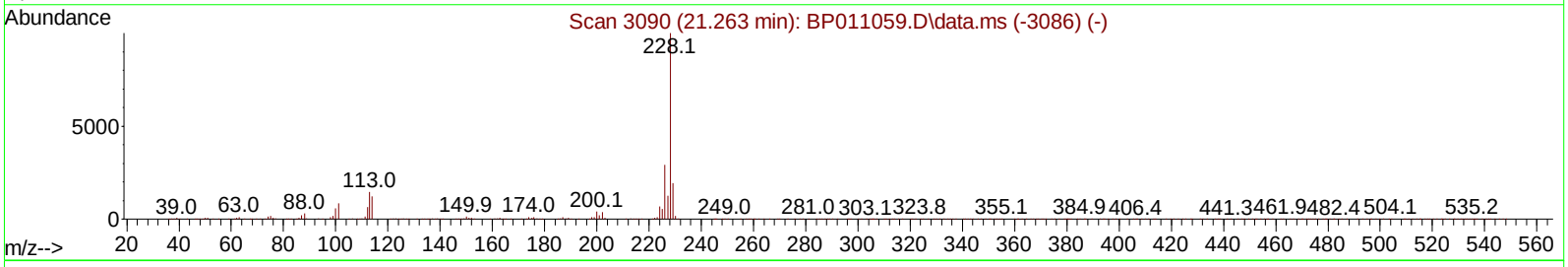

TIC: BP011077.D\data.ms

(87) Chrysene

21.257min (-0.006) 0.53 ng/ul

response 47184

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.50	39.47#
229.00	19.50	40.48#
0.00	0.00	0.00

Quantitation Report (Qedit)

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BNA_P
ClientSampleId :
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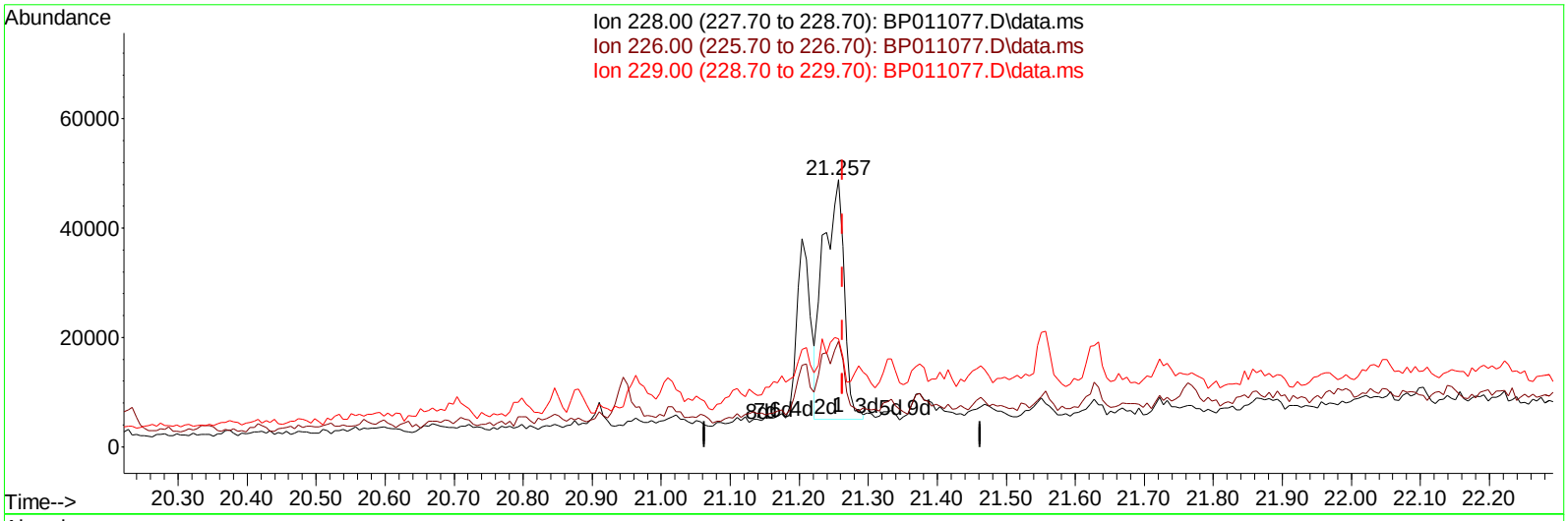

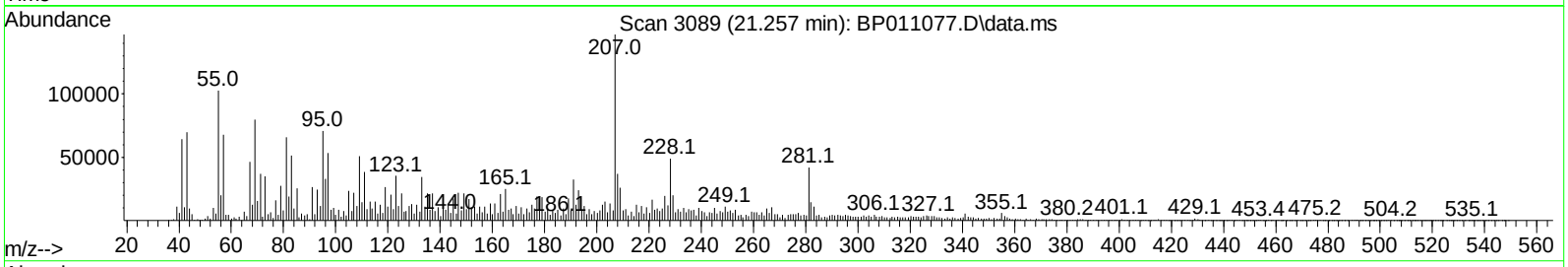

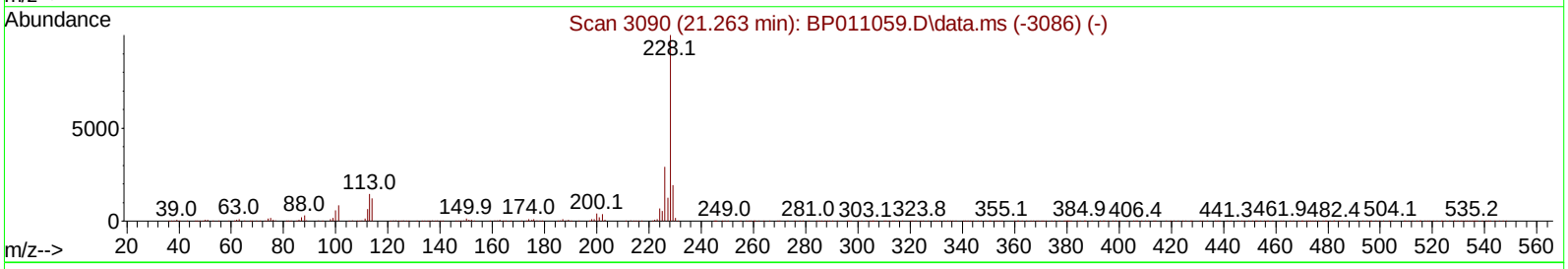

TIC: BP011077.D\data.ms

(87) Chrysene

21.257min (-0.006) 1.02 ng/ul m

response 91139

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.50	39.47#
229.00	19.50	40.48#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	474437	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.463	136	2011223	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.334	164	1141014	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	2118227	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.222	240	1500866	20.000	ng/ul	# 0.00
88) Perylene-d12	23.574	264	1591403	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	29382	2.233	ng/uL	0.00
4) Pyridine-d5	3.593	84	109784	3.227	ng/ul	0.00
7) Phenol-d5	6.852	99	567807	14.580	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	354865	14.170	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	473666	15.052	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	431200	13.830	ng/ul	-0.01
21) Nitrobenzene-d5	8.834	128	222602m	15.188	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	218584	15.072	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	396364	14.944	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.610	131	272872	6.241	ng/ul	0.00
46) Dimethylphthalate-d6	13.751	166	1238723	15.884	ng/ul	-0.01
49) Acenaphthylene-d8	14.022	160	1542821	16.768	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	131130	8.308	ng/ul	0.00
60) Fluorene-d10	15.334	176	1064719	16.062	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	84980	8.108	ng/ul	0.00
73) Anthracene-d10	17.198	188	1510470	16.774	ng/ul	0.00
81) Pyrene-d10	19.457	212	1419020	18.002	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.421	264	1282152	16.775	ng/ul	0.00
Target Compounds						Qvalue
78) Di-n-butylphthalate	18.081	149	140796	1.096	ng/ul	97
82) Pyrene	19.481	202	105115	1.105	ng/ul#	78
83) Butylbenzylphthalate	20.380	149	205020	4.832	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.145	149	170583	2.694	ng/ul	98
87) Chrysene	21.257	228	91139m	1.015	ng/ul	
96) Benzo(g,h,i)perylene	26.768	276	122558	1.312	ng/ul#	54

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

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