

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
 Data File : BM024816.D
 Acq On : 10 Feb 2020 19:53
 Operator : CG/JU
 Sample : L1402-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6L7

Quant Time: Feb 11 04:15:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 07:38:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	265612	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1069122	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.06	164	706840	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	1548570	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	1582295	20.00	ng/ul	-0.01
86) Perylene-d12	23.13	264	1629114	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	21101	3.82	ng/uL	0.00
5) Phenol-d5	6.60	99	375363	21.27	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	227166	22.79	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.94	132	341408	21.60	ng/ul	-0.01
13) 4-Methylphenol-d8	8.12	113	305895	20.55	ng/ul	-0.01
19) Nitrobenzene-d5	8.54	128	170834	22.10	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.26	143	201443	22.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	364402	19.78	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.30	131	432415	25.09	ng/ul	-0.01
44) Dimethylphthalate-d6	13.48	166	1173157	21.99	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1397619	22.43	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.28	143	150660	17.38	ng/ul	0.00
58) Fluorene-d10	15.06	176	1037358	21.96	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.19	200	169046	16.75	ng/ul	0.00
71) Anthracene-d10	16.90	188	1530267	21.65	ng/ul	-0.01
79) Pyrene-d10	19.22	212	1823829	23.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.99	264	1912677	23.38	ng/ul	-0.01

Target Compounds

					Ovalue	
70) Phenanthrene	16.85	178	131831	1.561	ng/ul	98
77) Fluoranthene	18.88	202	274214	2.645	ng/ul	98
80) Pyrene	19.24	202	267544	2.554	ng/ul	99
83) Benzo(a)anthracene	21.01	228	171225	1.606	ng/ul	96
85) Chrysene	21.06	228	168729	1.608	ng/ul	99
88) Benzo(b)fluoranthene	22.51	252	216483	2.090	ng/ul#	94
91) Benzo(a)pyrene	23.03	252	147252	1.585	ng/ul#	97
94) Benzo(a,h,i)perylene	25.79	276	105404	1.096	ng/ul	96

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

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