

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061118\
 Data File : BM015632.D
 Acq On : 12 Jun 2018 09:50
 Operator : SJ/JU
 Sample : J3346-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAXH0

Quant Time: Jun 12 13:17:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 12 04:48:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	162561	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	655389	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	321209	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	638460	20.00	ng/ul	0.00
77) Chrysene-d12	21.78	240	621405	20.00	ng/ul	0.00
85) Perylene-d12	24.19	264	663815	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	16177	4.84	ng/uL	0.00
5) Phenol-d5	7.48	99	303164	20.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	233393	26.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	273762	24.26	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	242245	19.05	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	129305	29.34	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	138626	29.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	229342	23.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	118552	10.84	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	666973	25.08	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	845618	29.48	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	49140	9.57	ng/ul	0.00
57) Fluorene-d10	15.93	176	556333	24.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	46332	12.05	ng/ul	0.00
70) Anthracene-d10	17.77	188	773109	26.56	ng/ul	0.00
78) Pyrene-d10	20.03	212	774229	28.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	828604	24.90	ng/ul	0.00

Target Compounds

					Qvalue	
4) Benzaldehyde	7.46	77	13467	1.741	ng/ul#	27
6) Phenol	7.51	94	40173	2.620	ng/ul#	83
17) Hexachloroethane	9.45	117	11260	2.457	ng/ul#	7
28) Naphthalene	11.22	128	841330	25.647	ng/ul	99
32) Caprolactam	12.13	113	39778	10.625	ng/ul#	22
34) 2-Methylnaphthalene	12.80	142	1120312	44.531	ng/ul	99
40) 1,1'-Biphenyl	13.79	154	244839	9.766	ng/ul	97
44) Dimethylphthalate	14.40	163	286186	10.539	ng/ul	99
49) Acenaphthene	15.03	153	23130	1.047	ng/ul#	43
53) Dibenzofuran	15.34	168	378091	12.162	ng/ul	97
54) 2,4-Dinitrotoluene	15.34	165	10418	1.332	ng/ul#	1
58) Fluorene	15.99	166	39506	1.520	ng/ul#	76
64) N-Nitrosodiphenylamine	16.19	169	55770	3.032	ng/ul#	37
69) Phenanthrene	17.72	178	979994	27.968	ng/ul	99
71) Anthracene	17.72	178	979994	27.459	ng/ul	98
74) Carbazole	18.07	167	38542	1.168	ng/ul#	73
76) Fluoranthene	19.70	202	245676	5.718	ng/ul	97
79) Pyrene	20.06	202	277339	7.956	ng/ul	98
82) Benzo(a)anthracene	21.76	228	183266	4.864	ng/ul#	85
83) Bis(2-ethylhexyl)phthalate	21.64	149	52212	2.281	ng/ul#	93
84) Chrysene	21.82	228	275844	7.803	ng/ul#	91
87) Benzo(b)fluoranthene	23.46	252	210553	5.337	ng/ul#	93
88) Benzo(k)fluoranthene	23.46	252	210553	5.656	ng/ul#	92

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90) Benzo(a)pyrene	24.09	252	94828	2.516	ng/ul#	85
91) Indeno(1,2,3-cd)pyrene	26.67	276	59817	1.267	ng/ul	96
93) Benzo(g,h,i)perylene	27.45	276	89442	2.298	ng/ul	96

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

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