

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112018\
 Data File : BM017701.D
 Acq On : 20 Nov 2018 12:15
 Operator : MJ/SJ
 Sample : J6002-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2E82

Quant Time: Nov 20 13:57:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 20 01:04:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	185293	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	836946	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	503580	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1172115	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1402475	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	1385588	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	17424	4.30	ng/uL	0.00
5) Phenol-d5	6.78	99	466788	27.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	274681	26.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	360056	27.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	349529	25.28	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	178354	27.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	205983	27.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	388491	27.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	445523	37.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1419669	32.49	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1635909	30.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	214914	27.05	ng/ul	0.00
57) Fluorene-d10	15.25	176	1230433	32.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	206719	24.67	ng/ul	0.00
70) Anthracene-d10	17.10	188	1998627	34.25	ng/ul	0.00
78) Pyrene-d10	19.40	212	2322345	34.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.25	264	2624411	34.92	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.81	94	867439	51.353	ng/ul 97
20) Nitrobenzene	8.79	77	655132	40.602	ng/ul 99
21) Isophorone	9.31	82	1634306	54.446	ng/ul 99
28) Naphthalene	10.42	128	2518032	57.744	ng/ul 99
34) 2-Methylnaphthalene	12.04	142	1447572	44.469	ng/ul 100
38) 2,4,6-Trichlorophenol	12.66	196	711174	65.123	ng/ul 98
40) 1,1'-Biphenyl	13.07	154	1628177	39.277	ng/ul 100
47) Acenaphthylene	13.96	152	1346908	27.273	ng/ul 100
53) Dibenzofuran	14.65	168	2611601	51.852	ng/ul 99
56) Diethylphthalate	15.09	149	1828679	41.933	ng/ul 99
66) Hexachlorobenzene	16.30	284	542983	36.472	ng/ul 95
68) Pentachlorophenol	16.65	266	597643	64.526	ng/ul 99
71) Anthracene	17.13	178	3309357	48.277	ng/ul 100
74) Carbazole	17.42	167	3555114	58.858	ng/ul 100
76) Fluoranthene	19.07	202	3738497	47.418	ng/ul 99
82) Benzo(a)anthracene	21.19	228	3220701	37.024	ng/ul 100
83) Bis(2-ethylhexyl)phthalate	21.13	149	2531559	46.961	ng/ul 100
86) Di-n-octyl phthalate	21.99	149	4729013	48.729	ng/ul 100
91) Indeno(1,2,3-cd)pyrene	25.57	276	3964459	45.810	ng/ul 98
92) Dibenz(a,h)anthracene	25.59	278	3533322	48.357	ng/ul 99
93) Benzo(a,h,i)perylene	26.23	276	3409059	48.740	ng/ul 100

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

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