

Data File : BM017483.D
Acq On : 02 Nov 2018 01:51
Operator : MJ/SJ
Sample : J5657-18MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Nov 02 04:27:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 02:41:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	266137	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1245089	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	763774	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1820261	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2123218	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	2021586	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	21609	3.74	ng/uL	0.00
5) Phenol-d5	6.82	99	543030	22.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	335627	23.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	444752	23.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	377040	19.62	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	229410	23.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	261359	23.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	468528	23.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	540109	32.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1598919	24.41	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1983831	24.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	254777	20.82	ng/ul	0.00
58) Fluorene-d10	15.28	176	1445510	25.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	219143	17.28	ng/ul	0.00
71) Anthracene-d10	17.13	188	2286148	25.37	ng/ul	0.00
79) Pyrene-d10	19.44	212	2712259	27.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2787578	26.11	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.85	94	676190	28.012	ng/ul 98
10) 2-Chlorophenol	7.20	128	424120	22.400	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.45	70	364383	25.047	ng/ul 98
33) 4-Chloro-3-methylphenol	11.71	107	511036m	23.931	ng/ul
45) Dimethylphthalate	13.74	163	516961	8.146	ng/ul 99
50) Acenaphthene	14.34	153	1310460	24.521	ng/ul 100
53) 4-Nitrophenol	14.52	109	186838	20.138	ng/ul 96
55) 2,4-Dinitrotoluene	14.66	165	481666	25.350	ng/ul 98
69) Pentachlorophenol	16.69	266	272062	18.891	ng/ul 98
80) Pyrene	19.47	202	3363925	27.284	ng/ul 100
84) Bis(2-ethylhexyl)phthalate	21.16	149	371082	5.159	ng/ul 97

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

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