

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010495.D
 Acq On : 10 Jun 2017 20:58
 Operator : SJ/MA
 Sample : I3522-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5C35

Quant Time: Jun 12 07:14:55 2017
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 12 07:08:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	164789	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	598360	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	413377	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.28	188	1037211	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1489045	20.00	ng/ul	0.00
83) Perylene-d12	23.78	264	1567890	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	19914	4.96	ng/uL	0.00
5) Phenol-d5	7.08	99	289456	23.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	165938	23.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	256943	25.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	248378	24.65	ng/ul	0.00
19) Nitrobenzene-d5	9.08	128	117568	26.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	146649	28.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	305169	29.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	303140	30.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.95	166	1020436	29.71	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	1112212	27.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	129281	25.16	ng/ul	0.00
57) Fluorene-d10	15.52	176	884159	29.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.65	200	172638	23.50	ng/ul	0.00
70) Anthracene-d10	17.38	188	1475535	29.24	ng/ul	0.00
76) Pyrene-d10	19.67	212	1871113	30.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	2093913	28.68	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	7.10	94	23719	1.853	ng/ul#	82
28) Naphthalene	10.75	128	214698	7.154	ng/ul	98
34) 2-Methylnaphthalene	12.35	142	35477	1.559	ng/ul	85
44) Dimethylphthalate	13.99	163	508405	15.052	ng/ul	99
49) Acenaphthene	14.60	153	39645	1.444	ng/ul	96
53) Dibenzofuran	14.93	168	90884	2.238	ng/ul	99
58) Fluorene	15.58	166	72954	2.190	ng/ul	97
69) Phenanthrene	17.32	178	319525	5.771	ng/ul	100
72) Carbazole	17.70	167	125375	2.562	ng/ul	96
74) Fluoranthene	19.33	202	99303	1.458	ng/ul#	92

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

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