

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051719\
 Data File : BM020375.D
 Acq On : 17 May 2019 21:18
 Operator : JU/SJ
 Sample : K2604-12MEDL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GAJ86MEDL

Quant Time: May 18 04:33:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 04:16:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	54489	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	201653	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	129115	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	318294	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	341637	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	373650	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	1522	1.03	ng/uL	0.00
5) Phenol-d5	6.90	99	19640	4.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	15234	5.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	17262	5.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	8108	2.56	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	6875	5.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	6672	4.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	15647	5.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	16472	5.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	66668	7.18	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	81357	7.00	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
57) Fluorene-d10	15.38	176	63476	7.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	3238	1.79	ng/ul	0.00
70) Anthracene-d10	17.23	188	102861	7.53	ng/ul	0.00
78) Pyrene-d10	19.53	212	126199	7.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	128219	7.55	ng/ul	-0.01

Target Compounds

					Ovalue	
28) Naphthalene	10.57	128	427960	46.192	ng/ul	99
34) 2-Methylnaphthalene	12.19	142	462486	68.944	ng/ul	99
40) 1,1'-Biphenyl	13.22	154	25323	2.740	ng/ul	98
44) Dimethylphthalate	13.84	163	11677	1.271	ng/ul	97
47) Acenaphthylene	14.10	152	13836	1.263	ng/ul#	72
49) Acenaphthene	14.44	153	47061	6.247	ng/ul	99
53) Dibenzofuran	14.79	168	14683	1.287	ng/ul	92
58) Fluorene	15.43	166	43951	4.809	ng/ul	95
69) Phenanthrene	17.17	178	201996	13.319	ng/ul	99
71) Anthracene	17.27	178	34167	2.215	ng/ul	97
76) Fluoranthene	19.19	202	30626	1.599	ng/ul#	96
79) Pyrene	19.56	202	51614	2.517	ng/ul#	97
82) Benzo(a)anthracene	21.31	228	22799	1.109	ng/ul	93

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

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