

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022267.D
 Acq On : 23 Aug 2019 21:53
 Operator : HP/JU
 Sample : K4337-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB6

Quant Time: Aug 27 04:42:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 24 01:09:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	32970	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	148668	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	108869	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	265182	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	308758	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	288647	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	392	0.53	ng/uL	0.01
5) Phenol-d5	6.76	99	13999	4.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	39483	23.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	46056	20.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	31315	12.70	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	29579	26.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	35341	27.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	66618	25.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	6747	2.11	ng/ul	0.02
43) Dimethylphthalate-d6	13.65	166	304199	31.73	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	313503	30.36	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	8459	5.96	ng/ul	0.02
57) Fluorene-d10	15.22	176	257845	32.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	49779	24.33	ng/ul	0.00
70) Anthracene-d10	17.07	188	465060	33.12	ng/ul	0.00
78) Pyrene-d10	19.38	212	608381	37.91	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	552963	34.87	ng/ul	0.00

Target Compounds

					Ovalue	
24) 2,4-Dimethylphenol	9.56	107	40550	12.202	ng/ul	92
28) Naphthalene	10.42	128	11702747	1426.392	ng/ul	97
34) 2-Methylnaphthalene	12.00	142	379193	59.986	ng/ul	95
40) 1,1'-Biphenyl	13.03	154	73341	8.278	ng/ul	99
44) Dimethylphthalate	13.69	163	45023	4.615	ng/ul	99
49) Acenaphthene	14.28	153	361753	47.583	ng/ul	99
53) Dibenzofuran	14.62	168	158915	14.034	ng/ul	98
56) Diethylphthalate	15.02	149	15258	1.458	ng/ul#	71
58) Fluorene	15.27	166	125952	13.206	ng/ul	99
69) Phenanthrene	17.02	178	23269	1.467	ng/ul	95
74) Carbazole	17.40	167	302318	20.275	ng/ul	99

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

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