

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026519.D
 Acq On : 24 Jun 2020 03:30
 Operator : JU/CG
 Sample : L3069-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7H2

Quant Time: Jun 24 05:21:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 24 00:41:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	122691	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	567090	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	376740	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	826553	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	830601	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	692436	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	16273	4.65	ng/uL	0.00
5) Phenol-d5	6.59	99	80869	7.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	222154	31.07	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	220904	23.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	163115	18.33	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	136071	27.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	157610	28.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	278525	27.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	344944	32.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	914612	28.87	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	1008667	26.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	27999	5.33	ng/ul	0.02
58) Fluorene-d10	15.04	176	721966	26.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	93412	17.27	ng/ul	0.00
71) Anthracene-d10	16.89	188	1111335	26.41	ng/ul	0.00
79) Pyrene-d10	19.20	212	1188386	26.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	554343	14.48	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.00	88	20679	5.331	ng/uL	97
6) Phenol	6.62	94	19584	1.582	ng/ul#	90
16) 4-Methylphenol	8.17	108	1557966	159.914	ng/ul	87
28) Naphthalene	10.19	128	888703	25.771	ng/ul	99
34) 2-Methylnaphthalene	11.81	142	133876	5.524	ng/ul	97
45) Dimethylphthalate	13.51	163	147324	4.478	ng/ul	99
50) Acenaphthene	14.10	153	302638	10.835	ng/ul	99
54) Dibenzofuran	14.44	168	169525	4.299	ng/ul	99
59) Fluorene	15.10	166	210068	6.454	ng/ul	98
70) Phenanthrene	16.83	178	476070	9.183	ng/ul	100
72) Anthracene	16.93	178	61561	1.159	ng/ul	97
75) Carbazole	17.20	167	606513	13.736	ng/ul	99
77) Fluoranthene	18.86	202	116205	2.052	ng/ul	97
80) Pyrene	19.23	202	76380	1.251	ng/ul	98

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

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