

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021171.D
 Acq On : 25 Jun 2019 21:04
 Operator : HP/JU
 Sample : K3498-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AA1

Quant Time: Jun 26 02:05:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 26 01:32:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	213359	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	967813	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	657106	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1641772	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1449705	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1338664	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	18411	4.10	ng/uL	0.00
5) Phenol-d5	6.94	99	433492	23.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	257915	23.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	360117	23.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	364649	23.52	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	196057	24.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	225386	25.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	473649	26.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	463674	25.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	1768050	29.78	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	1955533	26.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	216847	22.45	ng/ul	0.00
57) Fluorene-d10	15.40	176	1536600	29.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	228833	22.67	ng/ul	0.00
70) Anthracene-d10	17.26	188	2565052	30.06	ng/ul	0.00
78) Pyrene-d10	19.55	212	2847042	32.73	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	2336387	29.58	ng/ul	0.00

Target Compounds

					Ovalue	
44) Dimethylphthalate	13.87	163	447137	8.273	ng/ul	99
76) Fluoranthene	19.22	202	275943	2.813	ng/ul	99
79) Pyrene	19.58	202	228099	2.226	ng/ul	99
82) Benzo(a)anthracene	21.33	228	118524	1.199	ng/ul	97
84) Chrysene	21.37	228	140716	1.520	ng/ul	97
87) Benzo(b)fluoranthene	22.93	252	166823	1.967	ng/ul#	95
90) Benzo(a)pyrene	23.51	252	92094	1.154	ng/ul#	94

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

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