

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023045.D
 Acq On : 08 Oct 2019 14:59
 Operator : JU
 Sample : K5056-13MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAE9MSD

Quant Time: Oct 08 15:33:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	183550	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	757697	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	441421	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	884379	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	906987	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	1074855	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	29408	6.93	ng/uL	0.00
5) Phenol-d5	6.95	99	521565	32.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	311246	35.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	436778	33.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	416883	31.40	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	214645	36.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	201646	31.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	401835	31.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	417836	27.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	1071417	31.27	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1447258	36.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.61	143	166732	24.63	ng/ul	0.00
58) Fluorene-d10	15.40	176	1028930	35.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	116156	20.18	ng/ul	0.00
71) Anthracene-d10	17.25	188	1562216	36.17	ng/ul	0.00
79) Pyrene-d10	19.54	212	1757169	36.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	2043363	36.75	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.97	94	523305	30.780	ng/ul 99
10) 2-Chlorophenol	7.34	128	429682	30.672	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.58	70	320381	30.730	ng/ul 100
33) 4-Chloro-3-methylphenol	11.85	107	397644	30.015	ng/ul 99
45) Dimethylphthalate	13.87	163	210166	5.972	ng/ul 100
50) Acenaphthene	14.47	153	979936	32.944	ng/ul 99
53) 4-Nitrophenol	14.62	109	151722	30.669	ng/ul 99
55) 2,4-Dinitrotoluene	14.77	165	322606	31.160	ng/ul 100
69) Pentachlorophenol	16.80	266	221632	28.720	ng/ul 100
80) Pyrene	19.57	202	2154535	33.510	ng/ul 97

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

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