

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022953.D
 Acq On : 04 Oct 2019 12:28
 Operator : JU
 Sample : K5058-04MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAL5MSD

Quant Time: Oct 04 16:54:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	232464	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.58	136	979484	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.43	164	557219	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.17	188	960637	20.00	ng/ul	-0.02
78) Chrysene-d12	21.35	240	764679	20.00	ng/ul	-0.02
86) Perylene-d12	23.61	264	904256	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	28800	5.36	ng/uL	0.00
5) Phenol-d5	6.96	99	118940	5.79	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.13	67	281402	25.03	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.33	132	341438	20.64	ng/ul	-0.02
13) 4-Methylphenol-d8	8.50	113	197295	11.73	ng/ul	-0.02
19) Nitrobenzene-d5	8.95	128	202828	26.83	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.67	143	220241	26.68	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.20	165	380340	23.14	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.72	131	41944	2.10	ng/ul	-0.01
44) Dimethylphthalate-d6	13.84	166	1235002	28.56	ng/ul	-0.02
47) Acenaphthylene-d8	14.12	160	1380323	27.65	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.63	143	36388	4.26	ng/ul	-0.01
58) Fluorene-d10	15.42	176	981644	26.63	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.54	200	137275	21.96	ng/ul	-0.02
71) Anthracene-d10	17.26	188	1397636	29.79	ng/ul	-0.02
79) Pyrene-d10	19.56	212	1406474	34.17	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.47	264	1492040	31.90	ng/ul	-0.03

Target Compounds

					Ovalue
6) Phenol	6.99	94	153781	7.142	ng/ul 100
10) 2-Chlorophenol	7.36	128	383030	21.589	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.60	70	349623	26.479	ng/ul 98
33) 4-Chloro-3-methylphenol	11.87	107	379960	22.186	ng/ul 99
45) Dimethylphthalate	13.89	163	112504	2.532	ng/ul 100
50) Acenaphthene	14.49	153	1070032	28.497	ng/ul 99
53) 4-Nitrophenol	14.64	109	33171	5.312	ng/ul 98
55) 2,4-Dinitrotoluene	14.79	165	353854	27.076	ng/ul 97
69) Pentachlorophenol	16.82	266	240460	28.686	ng/ul 99
80) Pyrene	19.59	202	1963996	36.232	ng/ul 100

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

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