

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
 Data File : BM022879.D
 Acq On : 02 Oct 2019 06:47
 Operator : JU
 Sample : K4932-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFDK0

Quant Time: Oct 02 14:29:49 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	7.80	152	310999	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.59	136	1427829	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.44	164	882817	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.17	188	1664364	20.00	ng/ul	-0.01
78) Chrysene-d12	21.36	240	1181347	20.00	ng/ul	-0.01
86) Perylene-d12	23.61	264	1199307	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	36633	5.09	ng/uL	0.00
5) Phenol-d5	6.97	99	192776	7.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	357868	23.80	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.33	132	451881	20.42	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	335630	14.92	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	267676	24.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	297636	24.74	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.22	165	571243	23.84	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.72	131	314860	10.82	ng/ul	-0.01
44) Dimethylphthalate-d6	13.85	166	1832266	26.74	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	1966578	24.86	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.64	143	85980	6.35	ng/ul	0.00
58) Fluorene-d10	15.43	176	1484366	25.42	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.54	200	266267	24.58	ng/ul	-0.01
71) Anthracene-d10	17.27	188	2301879	28.32	ng/ul	-0.01
79) Pyrene-d10	19.57	212	2243867	35.29	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.47	264	1809269	29.16	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Benzaldehyde	6.95	77	40663	3.265	ng/ul#	58
6) Phenol	7.00	94	709196	24.619	ng/ul	100
24) 2,4-Dimethylphenol	9.77	107	101413	3.785	ng/ul	99
28) Naphthalene	10.65	128	2531501	32.829	ng/ul	99
34) 2-Methylnaphthalene	12.26	142	580065	10.033	ng/ul	98
41) 1,1'-Biphenyl	13.27	154	77512	1.072	ng/ul#	98
45) Dimethylphthalate	13.90	163	1144376	16.259	ng/ul	100
50) Acenaphthene	14.50	153	583687	9.811	ng/ul	99
57) Diethylphthalate	15.26	149	2014537	28.509	ng/ul	99
59) Fluorene	15.48	166	165339	2.408	ng/ul	98
70) Phenanthrene	17.22	178	425470	4.283	ng/ul	100
72) Anthracene	17.31	178	118309	1.169	ng/ul	98
75) Carbazole	17.57	167	98460	1.095	ng/ul	97

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

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