

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091319\
 Data File : BM022679.D
 Acq On : 13 Sep 2019 16:35
 Operator : HP/JU
 Sample : K4706-02DL2 100X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF568DL2

Manual Integrations
 APPROVED

mohammad
 9/17/2019 9:21:10 AM

Quant Time: Sep 14 01:52:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 09 07:45:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	202335	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.63	136	888613	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.47	164	565093	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.21	188	1212779	20.00	ng/ul	-0.01
78) Chrysene-d12	21.39	240	1176039	20.00	ng/ul	-0.01
86) Perylene-d12	23.66	264	1218108	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.00	99	908	0.05	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.17	67	2414	0.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	2398	0.16	ng/ul	-0.01
13) 4-Methylphenol-d8	8.54	113	1483	0.10	ng/ul	-0.02
19) Nitrobenzene-d5	8.99	128	2325m	0.36	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.72	143	987	0.17	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.25	165	2186	0.15	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.82	131	3195m	0.16	ng/ul	0.04
44) Dimethylphthalate-d6	13.88	166	13088	0.29	ng/ul	-0.01
47) Acenaphthylene-d8	14.16	160	12165	0.22	ng/ul	-0.02
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.46	176	11729	0.31	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.57	200	563	0.10	ng/ul	-0.02
71) Anthracene-d10	17.30	188	22086	0.36	ng/ul	-0.02
79) Pyrene-d10	19.59	212	18040	0.28	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.51	264	14959	0.23	ng/ul	-0.02

Target Compounds

					Ovalue
28) Naphthalene	10.68	128	1403317	28.484	ng/ul 99
34) 2-Methylnaphthalene	12.29	142	184337	4.966	ng/ul 99
50) Acenaphthene	14.53	153	41250	1.047	ng/ul 96

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

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