

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022328.D
 Acq On : 26 Aug 2019 13:29
 Operator : HP/JU
 Sample : K4373-15DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD4DL

Quant Time: Aug 27 11:27:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 10:56:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	29394	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	137860	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	100097	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	236728	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	233362	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	203989	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.77	99	2505	0.99	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.91	67	7703	5.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	9381	4.58	ng/ul	0.01
13) 4-Methylphenol-d8	8.28	113	5740	2.61	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	5240	5.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	6241	5.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	12741	5.23	ng/ul	0.01
29) 4-Chloroaniline-d4	10.49	131	823	0.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	54725	6.21	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	56605	5.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	229	0.18	ng/ul	0.06
57) Fluorene-d10	15.21	176	47853	6.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	6444	3.53	ng/ul	0.00
70) Anthracene-d10	17.07	188	82449	6.58	ng/ul	0.00
78) Pyrene-d10	19.37	212	100787	8.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	74920	6.69	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.37	128	415447	54.607	ng/ul	99
34) 2-Methylnaphthalene	11.99	142	15941	2.719	ng/ul	97
40) 1,1'-Biphenyl	13.03	154	10761	1.321	ng/ul#	96
49) Acenaphthene	14.27	153	220221	31.505	ng/ul	97
53) Dibenzofuran	14.61	168	153798	14.773	ng/ul	100
58) Fluorene	15.26	166	82900	9.454	ng/ul	99
69) Phenanthrene	17.01	178	198673	14.028	ng/ul	97
71) Anthracene	17.10	178	36022	2.444	ng/ul	97
74) Carbazole	17.39	167	38891	2.922	ng/ul	99
76) Fluoranthene	19.04	202	98428	4.612	ng/ul	99
79) Pyrene	19.40	202	64610	4.277	ng/ul	100

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

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