

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP032921\
 Data File : BP005102.D
 Acq On : 30 Mar 2021 14:10
 Operator : CG/JU
 Sample : M1800-06DL2 25X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 D8HE8DL2

Manual Integrations
 APPROVED

mohammad
 3/30/2021 4:12:57 PM

Quant Time: Mar 30 14:56:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 29 15:02:46 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	24989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	101507	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	70130	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	153109	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	157321	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	159216	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.06	67	1624	1.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1794	1.18	ng/ul	0.00
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
19) Nitrobenzene-d5	8.88	128	938m	1.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	979	1.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.78	166	8316	1.63	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	8559	1.36	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.36	176	6527	1.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	837	0.83	ng/ul	0.00
71) Anthracene-d10	17.23	188	11203	1.63	ng/ul	0.00
79) Pyrene-d10	19.47	212	12401	1.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	12816	1.57	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.56	128	310604	58.128	ng/ul	99
34) 2-Methylnaphthalene	12.17	142	12454	3.257	ng/ul	93
41) 1,1'-Biphenyl	13.20	154	7982	1.512	ng/ul	91
50) Acenaphthene	14.43	153	44985	10.435	ng/ul	98
54) Dibenzofuran	14.77	168	42241	6.710	ng/ul	98
59) Fluorene	15.42	166	15304	2.948	ng/ul	98
70) Phenanthrene	17.17	178	62881	7.645	ng/ul	99
75) Carbazole	17.54	167	15729	2.187	ng/ul	99
77) Fluoranthene	19.15	202	10428	1.073	ng/ul	98

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

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