

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP032921\
 Data File : BP005105.D
 Acq On : 30 Mar 2021 15:52
 Operator : CG/JU
 Sample : M1800-02DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleID :
 D8HE4DL

Manual Integrations
 APPROVED

mohammad
 3/31/2021 12:46:57 PM

Quant Time: Mar 30 16:37:23 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	7.71	152	24803	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	99979	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	70018	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	150546	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	158429	20.00	ng/ul	-0.01
86) Perylene-d12	23.50	264	160569	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.89	99	1550	0.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	3537	3.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	3948	2.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	2422	1.48	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	2317	3.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	2637	3.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	4538m	2.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	269	0.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	19678	3.87	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	21875	3.47	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.36	176	16509	3.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	2589	2.60	ng/ul	0.00
71) Anthracene-d10	17.22	188	28035	4.14	ng/ul	0.00
79) Pyrene-d10	19.46	212	31375	4.14	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.35	264	31763	3.85	ng/ul	-0.01

Target Compounds

					Ovalue
28) Naphthalene	10.56	128	1099457	208.901	ng/ul 98
34) 2-Methylnaphthalene	12.17	142	47544	12.626	ng/ul 99
41) 1,1'-Biphenyl	13.19	154	23209	4.403	ng/ul 98
50) Acenaphthene	14.43	153	120999	28.112	ng/ul 97
54) Dibenzofuran	14.77	168	116598	18.551	ng/ul 100
59) Fluorene	15.42	166	40460	7.806	ng/ul 99
70) Phenanthrene	17.16	178	164463	20.337	ng/ul 99
75) Carbazole	17.53	167	52212	7.384	ng/ul 99
77) Fluoranthene	19.14	202	27838	2.912	ng/ul 98
80) Pyrene	19.49	202	15066	1.538	ng/ul# 95

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

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