

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004804.D
 Acq On : 18 Feb 2021 11:14
 Operator : CG/JU
 Sample : M1407-07DL2 50X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGK7DL2

Manual Integrations
 APPROVED

mohammad
 2/18/2021 1:40:47 PM

Quant Time: Feb 18 13:57:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	49393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	196433	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	123973	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	264756	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	280321	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	281370	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	70	0.05	ng/uL	-0.01
5) Phenol-d5	6.96	99	463m	0.12	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.11	67	1034	0.50	ng/ul	0.01
9) 2-Chlorophenol-d4	7.32	132	1668	0.56	ng/ul	0.02
13) 4-Methylphenol-d8	8.49	113	871	0.28	ng/ul	0.02
19) Nitrobenzene-d5	8.94	128	843m	0.62	ng/ul	0.02
22) 2-Nitrophenol-d4	9.65	143	805	0.54	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.20	165	1430	0.48	ng/ul	0.02
29) 4-Chloroaniline-d4	10.75	131	298m	0.09	ng/ul	0.05
44) Dimethylphthalate-d6	13.83	166	6421	0.71	ng/ul	0.01
47) Acenaphthylene-d8	14.11	160	6861	0.63	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.42	176	5691	0.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	17.27	188	11494m	0.98	ng/ul	0.00
79) Pyrene-d10	19.52	212	11091	0.85	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.42	264	11066	0.78	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.62	128	207656	20.536	ng/ul 97
34) 2-Methylnaphthalene	12.23	142	12639	1.734	ng/ul 98
50) Acenaphthene	14.49	153	10752	1.401	ng/ul 93
54) Dibenzofuran	14.82	168	12740	1.161	ng/ul 92
75) Carbazole	17.59	167	17622	1.403	ng/ul 95

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

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