

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
 Data File : BM025609.D
 Acq On : 17 Mar 2020 11:27
 Operator : CG/JU
 Sample : L1840-16DL 2X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBET1DL

Manual Integrations
 APPROVED

mohammad
 3/17/2020 3:10:41 PM

Quant Time: Mar 17 12:36:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 17 07:33:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	188187	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	765273	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	498285	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	1041120	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1077170	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	1296907	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	2644	0.59	ng/uL	0.01
5) Phenol-d5	6.82	99	46903	3.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	113527	13.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	141348	11.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	93130	7.63	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	80383	14.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	88672	14.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	185928	15.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	3438	0.24	ng/ul	0.02
44) Dimethylphthalate-d6	13.69	166	594570	15.70	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	696598	15.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	22904	3.18	ng/ul	0.00
58) Fluorene-d10	15.26	176	516911	15.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	74034	11.65	ng/ul	0.00
71) Anthracene-d10	17.11	188	791422	16.27	ng/ul	0.00
79) Pyrene-d10	19.40	212	851897	16.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	998773	15.04	ng/ul	0.00

Target Compounds

				Ovalue	
24) 2,4-Dimethylphenol	9.60	107	66738m	4.846	ng/ul
45) Dimethylphthalate	13.73	163	53474	1.357	ng/ul 98
56) 2,3,4,6-Tetrachlorophenol	14.90	232	37976	3.842	ng/ul 97
69) Pentachlorophenol	16.67	266	700725	76.106	ng/ul 100

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

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