

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022120\
 Data File : BM025015.D
 Acq On : 22 Feb 2020 08:09
 Operator : CG/JU
 Sample : L1507-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD11

Manual Integrations
 APPROVED

mohammad
 2/24/2020 3:38:44 PM

Quant Time: Feb 24 04:34:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 24 03:25:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	172281	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	716665	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.99	164	480376	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	1050735	20.00	ng/ul	0.00
78) Chrysene-d12	20.96	240	1247019	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1428088	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.95	96	3484	0.97	ng/uL	0.00
5) Phenol-d5	6.55	99	39114	3.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	31494	4.87	ng/ul	0.00
9) 2-Chlorophenol-d4	6.88	132	38855	3.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.07	113	23330	2.42	ng/ul	0.01
19) Nitrobenzene-d5	8.48	128	17317m	3.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.20	143	16903	2.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	32274m	2.61	ng/ul	0.02
29) 4-Chloroaniline-d4	10.26	131	32289m	2.79	ng/ul	0.02
44) Dimethylphthalate-d6	13.42	166	141071	3.89	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	162588	3.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	1231m	0.21	ng/ul	0.05
58) Fluorene-d10	15.00	176	134689	4.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.14	200	8122	1.19	ng/ul	0.01
71) Anthracene-d10	16.85	188	217374	4.53	ng/ul	0.00
79) Pyrene-d10	19.16	212	276074	4.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.91	264	324219	4.52	ng/ul	0.00

Target Compounds Ovalue

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

