

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009548.D
 Acq On : 04 Feb 2020 02:58
 Operator : CG/JU
 Sample : L1271-01DL2 30X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GASZ4DL2

Manual Integrations
 APPROVED

mohammad
 2/4/2020 6:15:03 PM

Quant Time: Feb 04 03:53:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 04 02:55:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	126141	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	531975	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	333776	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	703427	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	636543	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	702559	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.65	99	3705	0.34	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.81	67	3233	0.44	ng/ul	0.01
9) 2-Chlorophenol-d4	6.99	132	2992	0.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	1532	0.17	ng/ul	0.02
19) Nitrobenzene-d5	8.60	128	1192	0.30	ng/ul	0.01
22) 2-Nitrophenol-d4	9.30	143	1075m	0.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	2657	0.32	ng/ul	0.03
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.51	166	12930	0.53	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	13130	0.45	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.08	176	11735	0.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	16.93	188	18813m	0.59	ng/ul	0.00
78) Pyrene-d10	19.24	212	19127	0.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	17114	0.49	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.24	128	2204598	76.420	ng/ul 100
34) 2-Methylnaphthalene	11.86	142	1611762	79.835	ng/ul 96
40) 1,1'-Biphenyl	12.90	154	87293	3.359	ng/ul 99
53) Dibenzofuran	14.49	168	36283	1.190	ng/ul 95
58) Fluorene	15.13	166	63584	2.494	ng/ul 95
69) Phenanthrene	16.87	178	710670	17.716	ng/ul 100
76) Fluoranthene	18.90	202	100768	2.201	ng/ul 96
79) Pyrene	19.26	202	162805	3.504	ng/ul 97
82) Benzo(a)anthracene	21.03	228	53210	1.211	ng/ul 98
84) Chrysene	21.07	228	49681	1.135	ng/ul 99

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

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