

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
 Data File : BN010380.D
 Acq On : 02 Apr 2020 04:08
 Operator : CG/JU
 Sample : L2065-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF08

Manual Integrations
 APPROVED

mohammad
 4/3/2020 2:19:01 PM

Quant Time: Apr 02 05:11:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 02 00:34:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	719529	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	3148628	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	2093587	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	4637875	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	5050158	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	5193635	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	23791	1.56	ng/uL	0.00
5) Phenol-d5	6.79	99	461469	7.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	1036170	32.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	1361018	28.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	899789	17.75	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	856742	36.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	957142	38.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	1695704	33.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	50547m	0.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	5927067	37.52	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	6832277	37.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	241277	8.13	ng/ul	0.00
58) Fluorene-d10	15.23	176	5046361	36.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	1014029	38.19	ng/ul	0.00
71) Anthracene-d10	17.08	188	8147845	38.26	ng/ul	0.00
79) Pyrene-d10	19.38	212	9479155	36.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	10041893	38.87	ng/ul	0.00

Target Compounds

					Ovalue	
34) 2-Methylnaphthalene	12.04	142	1313329	10.672	ng/ul	97
41) 1,1'-Biphenyl	13.06	154	3370480	21.156	ng/ul	99
48) Acenaphthylene	13.95	152	216993	1.093	ng/ul#	92
50) Acenaphthene	14.30	153	7148945	52.273	ng/ul	99
54) Dibenzofuran	14.64	168	11499900	59.699	ng/ul	98
59) Fluorene	15.29	166	2554407	16.294	ng/ul	99
75) Carbazole	17.38	167	4198923	19.646	ng/ul	99
77) Fluoranthene	19.05	202	1150316	4.203	ng/ul	96
80) Pvrene	19.41	202	549164	1.626	ng/ul	98

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

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