

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009561.D
 Acq On : 04 Feb 2020 13:14
 Operator : CG/JU
 Sample : L1342-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B0AG6

Manual Integrations
 APPROVED

mohammad
 2/4/2020 6:15:37 PM

Quant Time: Feb 04 13:59:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	135694	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	585236	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	362189	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	801783	20.00	ng/ul	0.00
77) Chrysene-d12	21.06	240	716283	20.00	ng/ul	0.01
85) Perylene-d12	23.17	264	787176m	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	8794	2.66	ng/uL	0.00
5) Phenol-d5	6.64	99	177512	15.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	141295	17.77	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	146105	16.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	150828	16.00	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	73455	16.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	81930	16.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	148453	16.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	148386	15.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	543477	20.55	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	554403	17.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.31	143	80051	16.03	ng/ul	0.00
57) Fluorene-d10	15.08	176	445625	19.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	44801	8.95	ng/ul	0.01
70) Anthracene-d10	16.93	188	672918	18.47	ng/ul	0.00
78) Pyrene-d10	19.24	212	687181	18.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.04	264	657138	16.95	ng/ul	0.02

Target Compounds

					Ovalue	
6) Phenol	6.66	94	14437	1.141	ng/ul	100
28) Naphthalene	10.24	128	65914	2.077	ng/ul	99
34) 2-Methylnaphthalene	11.86	142	29146	1.312	ng/ul	98
44) Dimethylphthalate	13.55	163	89082	3.175	ng/ul	99
47) Acenaphthylene	13.79	152	811337	23.207	ng/ul	99
49) Acenaphthene	14.14	153	171299	7.207	ng/ul	97
53) Dibenzofuran	14.48	168	153848	4.649	ng/ul	98
58) Fluorene	15.13	166	234893	8.492	ng/ul#	98
69) Phenanthrene	16.88	178	7735050	169.165	ng/ul	99
71) Anthracene	16.97	178	2223834	47.932	ng/ul	99
74) Carbazole	17.24	167	228709	5.662	ng/ul	97
76) Fluoranthene	18.92	202	13679821m	262.132	ng/ul	
79) Pyrene	19.28	202	12262541m	234.516	ng/ul	
82) Benzo(a)anthracene	21.04	228	7825210m	158.227	ng/ul	
83) Bis(2-ethylhexyl)phthalate	20.99	149	59273	1.878	ng/ul#	89
84) Chrysene	21.10	228	6582047	133.688	ng/ul	96
87) Benzo(b)fluoranthene	22.56	252	7811816	158.615	ng/ul	94
88) Benzo(k)fluoranthene	22.59	252	3353436m	69.139	ng/ul	
90) Benzo(a)pyrene	23.09	252	5794990m	126.998	ng/ul	
91) Indeno(1,2,3-cd)pyrene	25.26	276	3811676m	70.261	ng/ul	
92) Dibenzo(a,h)anthracene	25.25	278	1159486m	25.391	ng/ul	
93) Benzo(a,h,i)perylene	25.88	276	2938396m	64.627	ng/ul	

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

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