

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
 Data File : BN009961.D
 Acq On : 27 Feb 2020 12:52
 Operator : CG/JU
 Sample : L1536-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6R5

Quant Time: Feb 28 01:20:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	106444	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	469380	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	312837	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	674000	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	679255	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	717761	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	28597	11.05	ng/uL	0.00
5) Phenol-d5	6.58	99	582926	64.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	324806	51.99	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	464867	68.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	460826	63.98	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	233426	67.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	267041	71.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	473179	65.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	622787	76.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	725950	31.07	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	1865879	67.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	247421	57.98	ng/ul	-0.01
58) Fluorene-d10	15.03	176	1336435	66.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	106935	25.54	ng/ul	0.00
71) Anthracene-d10	16.88	188	2016415	65.27	ng/ul	0.00
79) Pyrene-d10	19.19	212	2343399	66.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	2413645	67.34	ng/ul	0.00

Target Compounds

					Ovalue	
70) Phenanthrene	16.82	178	153478	3.990	ng/ul	98
77) Fluoranthene	18.85	202	263994	5.859	ng/ul	99
80) Pyrene	19.22	202	229981	4.696	ng/ul	97
83) Benzo(a)anthracene	20.99	228	122170	2.617	ng/ul	97
85) Chrysene	21.04	228	132617	2.886	ng/ul	97
88) Benzo(b)fluoranthene	22.49	252	168789	3.627	ng/ul#	91
89) Benzo(k)fluoranthene	22.53	252	60208	1.366	ng/ul#	94
91) Benzo(a)pyrene	23.01	252	61422	1.467	ng/ul#	92
92) Indeno(1,2,3-cd)pyrene	25.14	276	73473	1.479	ng/ul	96
94) Benzo(g,h,i)perylene	25.77	276	66309	1.591	ng/ul	96

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

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