

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121420\
 Data File : BP004293.D
 Acq On : 15 Dec 2020 02:32
 Operator : CG/JU
 Sample : L5001-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54D7

Quant Time: Dec 15 03:10:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 01:07:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	404941	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1736351	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	1073927	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.25	188	2254872	20.00	ng/ul	0.01
78) Chrysene-d12	21.34	240	2202224	20.00	ng/ul	0.02
86) Perylene-d12	23.70	264	2411908	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	18031	1.56	ng/uL	0.00
5) Phenol-d5	7.00	99	423164	12.63	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.17	67	240761	11.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	345715	13.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.54	113	311485	12.31	ng/ul	0.01
19) Nitrobenzene-d5	8.99	128	179110	12.60	ng/ul	0.01
22) 2-Nitrophenol-d4	9.72	143	189734	16.18	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.25	165	352835	13.68	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	447676	14.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	1056512	12.87	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	1382650	13.20	ng/ul	0.01
52) 4-Nitrophenol-d4	14.68	143	153265	11.06	ng/ul	0.02
58) Fluorene-d10	15.48	176	910536	12.25	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.60	200	50121	4.63	ng/ul	0.02
71) Anthracene-d10	17.35	188	1446639	13.16	ng/ul	0.01
79) Pyrene-d10	19.59	212	1663305	14.50	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.55	264	1767227	13.91	ng/ul	0.03

Target Compounds

					Ovalue
6) Phenol	7.03	94	60480	1.729 ng/ul	97
45) Dimethylphthalate	13.93	163	221666	2.651 ng/ul	100
70) Phenanthrene	17.29	178	143325	1.077 ng/ul	100
77) Fluoranthene	19.26	202	402269	2.832 ng/ul	99
80) Pyrene	19.61	202	366006	2.464 ng/ul	98
83) Benzo(a)anthracene	21.32	228	205111	1.413 ng/ul	92
84) Bis(2-ethylhexyl)phthalate	21.25	149	85892	1.294 ng/ul#	96
85) Chrysene	21.37	228	207409	1.456 ng/ul	97
88) Benzo(b)fluoranthene	22.98	252	306324	2.003 ng/ul#	94
91) Benzo(a)pyrene	23.60	252	202508	1.419 ng/ul#	92

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

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