

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031121\
 Data File : BP004971.D
 Acq On : 11 Mar 2021 13:28
 Operator : CG/JU
 Sample : M1496-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X3165

Quant Time: Mar 11 13:58:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP030821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 11 10:02:51 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	34682	20.00	ng/ul	0.00
20) Naphthalene-d8	10.52	136	142280	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.38	164	96632	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	214939	20.00	ng/ul	0.00
79) Chrysene-d12	21.23	240	248960	20.00	ng/ul	0.00
88) Perylene-d12	23.52	264	253414	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	5217	5.51	ng/uL	0.00
4) Pyridine-d5	3.64	84	64944	26.43	ng/ul	0.00
7) Phenol-d5	6.90	99	98456	32.90	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.07	67	52421	32.84	ng/ul	0.00
11) 2-Chlorophenol-d4	7.26	132	75591	32.96	ng/ul	0.00
15) 4-Methylphenol-d8	8.44	113	82127	34.06	ng/ul	0.00
21) Nitrobenzene-d5	8.89	128	38170	33.83	ng/ul	0.00
24) 2-Nitrophenol-d4	9.60	143	42094	33.96	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.14	165	80034	33.01	ng/ul	0.00
31) 4-Chloroaniline-d4	10.66	131	100665	30.22	ng/ul	0.00
46) Dimethylphthalate-d6	13.79	166	261911	33.80	ng/ul	0.00
49) Acenaphthylene-d8	14.07	160	310985	36.22	ng/ul	0.00
54) 4-Nitrophenol-d4	14.59	143	45221	32.95	ng/ul	0.00
60) Fluorene-d10	15.38	176	225597	33.66	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.50	200	49019	32.53	ng/ul	0.00
73) Anthracene-d10	17.24	188	377545	36.07	ng/ul	0.00
81) Pyrene-d10	19.48	212	447282	36.00	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.37	264	526554	37.56	ng/ul	0.00

Target Compounds

					Ovalue
8) Phenol	6.93	94	55172	17.360	ng/ul 98
12) 2-Chlorophenol	7.29	128	42525	17.523	ng/ul 95
14) 2,2'-oxybis(1-Chloropropan	8.26	45	62559	25.134	ng/ul 99
19) Hexachloroethane	8.80	117	18996	17.128	ng/ul 93
29) 2,4-Dichlorophenol	10.17	162	42416	17.431	ng/ul 97
30) Naphthalene	10.57	128	137515	16.904	ng/ul 99
33) Hexachlorobutadiene	10.85	225	46189	24.827	ng/ul 95
48) 2,6-Dinitrotoluene	13.96	165	41444	26.480	ng/ul 97
52) Acenaphthene	14.45	153	114863	17.494	ng/ul 98
57) 2,4-Dinitrotoluene	14.75	165	62021	27.012	ng/ul 95
59) Diethylphthalate	15.21	149	180829	22.546	ng/ul 98
61) Fluorene	15.43	166	137273	17.189	ng/ul 97
69) Hexachlorobenzene	16.44	284	64255	21.839	ng/ul 94
71) Pentachlorophenol	16.79	266	70141	37.767	ng/ul 93
74) Anthracene	17.27	178	203808	15.784	ng/ul 98
82) Pyrene	19.51	202	306397	18.872	ng/ul 97
83) Butylbenzylphthalate	20.39	149	248803	41.281	ng/ul 98
85) Benzo(a)anthracene	21.21	228	318781	19.378	ng/ul 99
86) Bis(2-ethylhexyl)phthalate	21.14	149	290146	32.292	ng/ul 96
87) Chrysene	21.26	228	314341	19.343	ng/ul 98
90) Benzo(b)fluoranthene	22.82	252	559151	31.669	ng/ul 97
91) Benzo(k)fluoranthene	22.87	252	312484	18.271	ng/ul 96

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93) Benzo(a)pyrene	23.42	252	300928	19.593	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.86	276	540395	26.837	ng/ul	98
95) Dibenzo(a,h)anthracene	25.87	278	402277	23.308	ng/ul	97

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

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