

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121620\
 Data File : BP004330.D
 Acq On : 16 Dec 2020 18:21
 Operator : CG/JU
 Sample : L5001-10DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54C8DL

Manual Integrations
 APPROVED

mohammad
 12/18/2020 10:25:10 AM

Quant Time: Dec 17 00:49:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 00:04:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	276573	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1156818	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	712259	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.25	188	1536663	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1590834	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	1701140	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	2753	0.35	ng/uL	0.00
5) Phenol-d5	7.00	99	55148	2.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	31954	2.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	46190	2.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	42784	2.47	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	23322	2.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	24160	3.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	48110	2.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	43498	2.04	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	143835	2.64	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	187859	2.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	17101m	1.86	ng/ul	0.00
58) Fluorene-d10	15.48	176	131144	2.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	9887	1.34	ng/ul	0.00
71) Anthracene-d10	17.35	188	219465	2.93	ng/ul	0.00
79) Pyrene-d10	19.59	212	259650	3.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.55	264	273505	3.05	ng/ul	0.00

Target Compounds

					Ovalue
50) Acenaphthene	14.55	153	93529	1.916	ng/ul 100
54) Dibenzofuran	14.88	168	70270	1.022	ng/ul 99
59) Fluorene	15.53	166	98645	1.793	ng/ul 98
70) Phenanthrene	17.29	178	1756474	19.375	ng/ul 100
72) Anthracene	17.38	178	285030	3.178	ng/ul 99
75) Carbazole	17.65	167	213575	2.926	ng/ul 100
77) Fluoranthene	19.26	202	2674806	27.632	ng/ul 97
80) Pyrene	19.61	202	2249008	20.958	ng/ul 99
83) Benzo(a)anthracene	21.32	228	1128564	10.762	ng/ul 99
85) Chrysene	21.37	228	1090280	10.599	ng/ul 98
88) Benzo(b)fluoranthene	22.99	252	1441432	13.361	ng/ul 98
89) Benzo(k)fluoranthene	23.03	252	412089m	3.719	ng/ul
91) Benzo(a)pyrene	23.60	252	942678	9.364	ng/ul 97
92) Indeno(1,2,3-cd)pyrene	26.13	276	645261	5.111	ng/ul 95
93) Dibenzo(a,h)anthracene	26.14	278	170568	1.612	ng/ul# 89
94) Benzo(g,h,i)perylene	26.88	276	513907	4.852	ng/ul 96

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

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