

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011720\
 Data File : BP001656.D
 Acq On : 17 Jan 2020 14:31
 Operator : JU
 Sample : L1148-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-13-(4-6)DL

Manual Integrations
 APPROVED

mohammad
 1/21/2020 7:52:54 AM

Quant Time: Jan 18 03:21:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 21:52:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	42007	20.00	ng	-0.01
21) Naphthalene-d8	10.41	136	167554	20.00	ng	0.00
39) Acenaphthene-d10	14.28	164	117058	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	262423	20.00	ng	0.00
76) Chrysene-d12	21.15	240	210605	20.00	ng	0.00
87) Perylene-d12	23.38	264	178046	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	45606	21.27	ng	0.00
7) Phenol-d6	6.83	99	70882	20.68	ng	0.00
23) Nitrobenzene-d5	8.78	82	52335	13.65	ng	-0.01
42) 2,4,6-Tribromophenol	15.78	330	28880	16.21	ng	-0.01
45) 2-Fluorobiphenyl	12.89	172	87084	10.94	ng	-0.01
79) Terphenyl-d14	19.63	244	137724	11.96	ng	-0.01
Target Compounds						
31) Naphthalene	10.46	128	419805	47.473	ng	99
37) 2-Methylnaphthalene	12.08	142	62434	8.859	ng	97
38) 1-Methylnaphthalene	12.30	142	59621	8.791	ng	95
49) Acenaphthylene	14.00	152	90217	8.391	ng	98
52) Acenaphthene	14.35	154	19851	2.981	ng	98
55) Dibenzofuran	14.68	168	25560	2.270	ng	# 92
58) Fluorene	15.34	166	61897	6.793	ng	99
71) Phenanthrene	17.09	178	332954	23.330	ng	100
72) Anthracene	17.17	178	92144	6.632	ng	99
75) Fluoranthene	19.07	202	395974	21.086	ng	99
78) Pyrene	19.42	202	559983	36.196	ng	98
81) Benzo(a)anthracene	21.13	228	230988	15.748	ng	97
83) Chrysene	21.19	228	218970	15.319	ng	97
86) Indeno(1,2,3-cd)pyrene	25.63	276	67725	4.048	ng	97
88) Benzo(b)fluoranthene	22.72	252	159606m	14.226	ng	
89) Benzo(k)fluoranthene	22.75	252	59707m	5.458	ng	
90) Benzo(a)pyrene	23.28	252	139781	13.122	ng	# 97
92) Benzo(g,h,i)perylene	26.32	276	73030	6.684	ng	98

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

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