

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003220.D
 Acq On : 04 Sep 2020 20:07
 Operator : CG/JU
 Sample : L3894-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 AL-FALAH-1

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:48:29 PM

Quant Time: Sep 05 02:14:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 14:37:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	302770	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	1189388	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	671168	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1199470	20.00	ng	0.00
76) Chrysene-d12	21.15	240	907650	20.00	ng	0.00
86) Perylene-d12	23.38	264	1030362	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	306425	17.89	ng	0.00
7) Phenol-d6	6.84	99	373268	17.39	ng	0.00
23) Nitrobenzene-d5	8.80	82	217795	13.20	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	125737	13.85	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	628495	13.71	ng	0.00
79) Terphenyl-d14	19.62	244	586182	14.21	ng	0.00
Target Compounds						
31) Naphthalene	10.48	128	216728	3.547	ng	99
52) Acenaphthene	14.36	154	281547	7.355	ng	99
55) Dibenzofuran	14.70	168	281946	4.690	ng	99
58) Fluorene	15.35	166	360949	7.794	ng	99
71) Phenanthrene	17.09	178	3271914	50.341	ng	99
72) Anthracene	17.19	178	1158535	18.625	ng	99
73) Carbazole	17.45	167	440746	7.383	ng	99
75) Fluoranthene	19.07	202	3347930	44.568	ng	100
78) Pyrene	19.42	202	2730119	46.345	ng	99
81) Benzo(a)anthracene	21.13	228	1375862	24.200	ng	99
83) Chrysene	21.18	228	1140279	20.947	ng	97
87) Indeno(1,2,3-cd)pyrene	25.66	276	679227	8.840	ng	96
88) Benzo(b)fluoranthene	22.71	252	1486953	23.219	ng	98
89) Benzo(k)fluoranthene	22.75	252	489480m	8.000	ng	
90) Benzo(a)pyrene	23.28	252	1155421	19.448	ng	98
91) Dibenzo(a,h)anthracene	25.66	278	184301m	2.920	ng	
92) Benzo(a,h,i)perylene	26.34	276	612848	9.675	ng	99

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

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