

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
 Data File : BP003246.D
 Acq On : 09 Sep 2020 18:10
 Operator : CG/JU
 Sample : L3870-01DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SU-04-090820DL

Manual Integrations
 APPROVED

mohammad
 9/10/2020 1:05:48 PM

Quant Time: Sep 09 18:48:19 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	210225	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	861034	20.00	ng	0.00
39) Acenaphthene-d10	14.29	164	527591	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1092801	20.00	ng	0.00
76) Chrysene-d12	21.15	240	1009297	20.00	ng	0.00
86) Perylene-d12	23.38	264	1122881	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	396126	33.31	ng	0.00
7) Phenol-d6	6.84	99	478765	32.12	ng	0.00
23) Nitrobenzene-d5	8.79	82	283748	23.76	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	245770	34.44	ng	0.00
45) 2-Fluorobiphenyl	12.91	172	880751	24.45	ng	0.00
79) Terphenyl-d14	19.62	244	1189404	25.93	ng	0.00
Target Compounds						
49) Acenaphthylene	14.01	152	487796	9.959	ng	99
50) Dimethylphthalate	13.75	163	145050	3.605	ng	98
58) Fluorene	15.35	166	186462	5.122	ng	98
71) Phenanthrene	17.09	178	1694393	28.614	ng	99
72) Anthracene	17.18	178	744026	13.129	ng	99
75) Fluoranthene	19.07	202	2912739	42.560	ng	99
78) Pyrene	19.42	202	2693855	41.124	ng	99
81) Benzo(a)anthracene	21.13	228	1619948	25.624	ng	96
83) Chrysene	21.18	228	1342912	22.185	ng	98
87) Indeno(1,2,3-cd)pyrene	25.65	276	901363	10.764	ng	96
88) Benzo(b)fluoranthene	22.71	252	1874874m	26.864	ng	
89) Benzo(k)fluoranthene	22.75	252	574460m	8.615	ng	
90) Benzo(a)pyrene	23.28	252	1418553	21.909	ng	97
91) Dibenzo(a,h)anthracene	25.65	278	260604m	3.788	ng	
92) Benzo(a,h,i)perylene	26.35	276	827600	11.988	ng	98

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

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