

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122420\
 Data File : BF122863.D
 Acq On : 24 Dec 2020 19:15
 Operator : JU/CG
 Sample : L5199-01DL 25X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-122320DL

Manual Integrations
 APPROVED

mohammad
 12/28/2020 11:07:55 PM

Quant Time: Dec 25 00:07:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.822	152	103208	20.00	ng	0.00
21) Naphthalene-d8	8.104	136	371527	20.00	ng	0.00
39) Acenaphthene-d10	9.857	164	178430	20.00	ng	0.00
64) Phenanthrene-d10	11.345	188	284291	20.00	ng	0.00
76) Chrysene-d12	13.992	240	301897	20.00	ng	0.00
86) Perylene-d12	15.457	264	315314	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	19243	2.95	ng	0.01
7) Phenol-d6	6.463	99	24484	2.83	ng	0.00
23) Nitrobenzene-d5	7.386	82	13246	1.79	ng	0.00
42) 2,4,6-Tribromophenol	10.651	330	6101	2.61	ng	0.00
45) 2-Fluorobiphenyl	9.180	172	33404	2.53	ng	0.00
79) Terphenyl-d14	12.927	244	51641	2.99	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	9.892	154	49705	4.24	ng	98
55) Dibenzofuran	10.063	168	44237	2.68	ng	96
58) Fluorene	10.410	166	60320	4.60	ng	99
71) Phenanthrene	11.369	178	460700	27.27	ng	98
72) Anthracene	11.422	178	144491	8.62	ng	97
73) Carbazole	11.580	167	42731	2.81	ng	97
75) Fluoranthene	12.563	202	643542	36.32	ng	98
78) Pyrene	12.792	202	607771	26.04	ng	98
81) Benzo(a)anthracene	13.980	228	313334	15.53	ng	99
83) Chrysene	14.015	228	259772	12.94	ng	96
87) Indeno(1,2,3-cd)pyrene	16.909	276	128230	6.20	ng	95
88) Benzo(b)fluoranthene	15.027	252	327543m	14.81	ng	
89) Benzo(k)fluoranthene	15.051	252	119081m	5.89	ng	
90) Benzo(a)pyrene	15.392	252	261974	13.54	ng	97
92) Benzo(g,h,i)perylene	17.345	276	127928	7.80	ng	99

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

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