

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080720\
 Data File : BF121227.D
 Acq On : 7 Aug 2020 12:04
 Operator : JU/CG
 Sample : L3548-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CRT-004

Manual Integrations
 APPROVED

mohammad
 8/10/2020 3:44:15 PM

Quant Time: Aug 07 12:36:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	138829	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	548462	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	286829	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	558636	20.00	ng	0.00
76) Chrysene-d12	13.96	240	483985	20.00	ng	0.00
86) Perylene-d12	15.42	264	436331	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	855434	101.01	ng	0.00
7) Phenol-d6	6.43	99	1057971	96.71	ng	-0.01
23) Nitrobenzene-d5	7.36	82	714993	75.43	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	317416	101.10	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1293419	67.33	ng	0.00
79) Terphenyl-d14	12.92	244	1332510	59.85	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	157037	7.589	ng	99
71) Phenanthrene	11.35	178	85842	2.988	ng	98
75) Fluoranthene	12.53	202	211929	6.655	ng	98
78) Pyrene	12.76	202	193462	5.654	ng	99
81) Benzo(a)anthracene	13.95	228	89813	3.064	ng	98
83) Chrysene	13.99	228	100897	3.276	ng	96
88) Benzo(b)fluoranthene	15.00	252	125881m	4.773	ng	
90) Benzo(a)pyrene	15.35	252	67246	2.795	ng	98

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

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