

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082520\
 Data File : BF121438.D
 Acq On : 25 Aug 2020 20:45
 Operator : JU/CG
 Sample : L3786-04 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 619-047

Manual Integrations
 APPROVED

mohammad
 8/26/2020 4:01:05 PM

Quant Time: Aug 26 02:36:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	148997	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	595574	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	299826	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	507826	20.00	ng	0.01
76) Chrysene-d12	13.86	240	368657	20.00	ng	0.01
86) Perylene-d12	15.27	264	410045	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	319945	35.21	ng	0.01
7) Phenol-d6	6.35	99	292041	25.18	ng	0.00
23) Nitrobenzene-d5	7.26	82	256706	24.38	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	116893	33.46	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	529688	24.75	ng	0.00
79) Terphenyl-d14	12.80	244	460868	24.43	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	126711	5.809	ng	99
71) Phenanthrene	11.24	178	72358	2.753	ng	# 90
75) Fluoranthene	12.43	202	171414	6.009	ng	97
78) Pyrene	12.66	202	168962	6.101	ng	97
81) Benzo(a)anthracene	13.85	228	82768	3.615	ng	91
83) Chrysene	13.88	228	83358	3.559	ng	96
87) Indeno(1,2,3-cd)pyrene	16.64	276	57729	2.306	ng	97
88) Benzo(b)fluoranthene	14.87	252	117213m	4.425	ng	
90) Benzo(a)pyrene	15.21	252	80627	3.523	ng	# 92
92) Benzo(g,h,i)perylene	17.06	276	58006	2.891	ng	# 92

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

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