

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090820\
 Data File : BF121538.D
 Acq On : 8 Sep 2020 23:35
 Operator : JU/CG
 Sample : L3826-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BKG-2-(0.0-0.5)

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:49:37 PM

Quant Time: Sep 09 04:05:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 02 17:52:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	347305	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1324462	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	684820	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	1267778	20.00	ng	-0.01
76) Chrysene-d12	13.99	240	848715	20.00	ng	-0.02
86) Perylene-d12	15.45	264	758294	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1805256	87.21	ng	0.00
7) Phenol-d6	6.47	99	2356575	81.46	ng	-0.01
23) Nitrobenzene-d5	7.40	82	1560793	80.56	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	700109	101.22	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	2723466	64.17	ng	-0.01
79) Terphenyl-d14	12.94	244	2317772	57.48	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.59	163	454308	9.658	ng	99
71) Phenanthrene	11.38	178	352377	5.416	ng	96
75) Fluoranthene	12.57	202	647441	9.234	ng	99
78) Pyrene	12.80	202	593009	9.783	ng	97
81) Benzo(a)anthracene	13.99	228	226708	4.376	ng	96
83) Chrysene	14.02	228	251983	4.861	ng	95
87) Indeno(1,2,3-cd)pyrene	16.89	276	124529	2.669	ng	# 94
88) Benzo(b)fluoranthene	15.03	252	283690m	5.751	ng	
90) Benzo(a)pyrene	15.39	252	184137	4.151	ng	98
92) Benzo(g,h,i)perylene	17.33	276	125883	3.422	ng	96

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

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