

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082820\
 Data File : BF121468.D
 Acq On : 28 Aug 2020 19:32
 Operator : JU/CG
 Sample : L3837-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 789UMR-TP05-0612-01

Manual Integrations
 APPROVED

mohammad
 8/31/2020 10:27:34 AM

Quant Time: Sep 05 05:37:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 28 09:25:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	323440	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1256480	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	654758	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	1242502	20.00	ng	0.00
76) Chrysene-d12	14.02	240	841193	20.00	ng	0.00
86) Perylene-d12	15.49	264	774039	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1449717	75.20	ng	0.00
7) Phenol-d6	6.48	99	1927782	71.56	ng	-0.01
23) Nitrobenzene-d5	7.42	82	1232061	67.04	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	556970	84.22	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	2256521	55.61	ng	0.00
79) Terphenyl-d14	12.97	244	2279411	57.04	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.61	163	177969	3.957	ng	98
71) Phenanthrene	11.40	178	266239	4.175	ng	96
75) Fluoranthene	12.59	202	533415	7.762	ng	96
78) Pyrene	12.82	202	502739	8.368	ng	96
81) Benzo(a)anthracene	14.01	228	260160	5.066	ng	99
83) Chrysene	14.04	228	241713m	4.705	ng	
88) Benzo(b)fluoranthene	15.06	252	256663m	5.097	ng	
90) Benzo(a)pyrene	15.42	252	181521	4.009	ng	99
92) Benzo(g,h,i)perylene	17.38	276	111233	2.962	ng	98

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

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