

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107677.D
 Acq On : 26 Jul 2018 1:27
 Operator : JU/SJ
 Sample : J4138-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:15 PM

Quant Time: Jul 26 04:15:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	140323	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	244087	20.00	ng	0.04
38) Acenaphthene-d10	10.09	164	117953	20.00	ng	0.07
63) Phenanthrene-d10	11.57	188	191620	20.00	ng	0.05
75) Chrysene-d12	14.17	240	401046	20.00	ng	0.00
86) Perylene-d12	15.70	264	369902	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1488606	170.56	ng	0.00
7) Phenol-d6	6.61	99	1643565	156.84	ng	0.00
23) Nitrobenzene-d5	7.55	82	690788	191.00	ng	0.00
41) 2,4,6-Tribromophenol	10.88	330	153022	114.08	ng	0.06
44) 2-Fluorobiphenyl	9.38	172	793357	135.09	ng	0.05
78) Terphenyl-d14	13.12	244	993766	63.44	ng	0.02
Target Compounds						
31) Naphthalene	8.33	128	3504293	326.481	ng	# 88
37) 2-Methylnaphthalene	9.04	142	5849654	786.466	ng	# 92
45) 1,1'-Biphenyl	9.50	154	568413	55.320	ng	# 97
51) Acenaphthene	10.12	154	377810	51.109	ng	# 66
57) Fluorene	10.64	166	578239	74.477	ng	# 81
70) Phenanthrene	11.60	178	2331012	249.635	ng	# 90
71) Anthracene	11.64	178	366948	39.030	ng	# 64
74) Fluoranthene	12.77	202	235614	23.514	ng	# 89
77) Pyrene	13.00	202	763495m	27.832	ng	# 74
80) Benzo(a)anthracene	14.16	228	126928	5.401	ng	# 84
82) Chrysene	14.19	228	141066	6.248	ng	# 84
87) Benzo(b)fluoranthene	15.24	252	80727m	3.988	ng	# 91
89) Benzo(a)pyrene	15.63	252	57317	3.095	ng	# 91

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

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