

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108304.D
 Acq On : 20 Aug 2018 21:39
 Operator : JU/SJ
 Sample : J4277-05 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-081718-A

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:16 PM

Quant Time: Aug 21 01:52:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	167928	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	591771	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	256852	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	453178	20.00	ng	0.00
75) Chrysene-d12	14.22	240	306330	20.00	ng	0.00
86) Perylene-d12	15.78	264	243248	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	336475	36.28	ng	0.00
7) Phenol-d6	6.63	99	438078	35.54	ng	0.00
23) Nitrobenzene-d5	7.57	82	260435	24.56	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	85546	33.39	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	486623	30.42	ng	0.00
78) Terphenyl-d14	13.14	244	406154	33.71	ng	0.00
Target Compounds						
57) Fluorene	10.61	166	47526	2.859	ng	99
70) Phenanthrene	11.58	178	288160	13.481	ng	98
71) Anthracene	11.64	178	82181	3.751	ng	99
74) Fluoranthene	12.78	202	266711	11.433	ng	96
77) Pyrene	13.01	202	300972	15.519	ng	99
80) Benzo(a)anthracene	14.21	228	95277	5.420	ng	# 89
82) Chrysene	14.24	228	102772m	6.376	ng	
85) Indeno(1,2,3-cd)pyrene	17.41	276	34551	2.474	ng	# 85
87) Benzo(b)fluoranthene	15.31	252	91054m	6.264	ng	
89) Benzo(a)pyrene	15.71	252	66582	5.115	ng	# 89
91) Benzo(g,h,i)perylene	17.91	276	37880	3.572	ng	# 85

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

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