

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
 Data File : BF108434.D
 Acq On : 23 Aug 2018 21:27
 Operator : JU/SJ
 Sample : J4559-05 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081718-WSW-20-049

Manual Integrations
 APPROVED

Sohil
 8/24/2018 12:14:13 PM

Quant Time: Aug 24 02:14:08 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 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	147623	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	596403	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	296035	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	523763	20.00	ng	-0.01
75) Chrysene-d12	14.19	240	315520	20.00	ng	-0.01
86) Perylene-d12	15.74	264	330923	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	63056	7.73	ng	-0.02
7) Phenol-d6	6.61	99	88607	8.18	ng	-0.02
23) Nitrobenzene-d5	7.55	82	55640	5.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	18371	6.22	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	92983	5.04	ng	-0.01
78) Terphenyl-d14	13.12	244	63500	5.12	ng	-0.01
Target Compounds						
70) Phenanthrene	11.56	178	96494	3.906	ng	98
74) Fluoranthene	12.75	202	169178	6.275	ng	95
77) Pyrene	12.99	202	136506	6.834	ng	99
80) Benzo(a)anthracene	14.18	228	70752	3.907	ng	97
82) Chrysene	14.21	228	60653	3.654	ng	95
85) Indeno(1,2,3-cd)pyrene	17.35	276	31809	2.211	ng	# 90
87) Benzo(b)fluoranthene	15.27	252	80564m	4.074	ng	
89) Benzo(a)pyrene	15.67	252	55117	3.113	ng	95
91) Benzo(g,h,i)perylene	17.84	276	29232	2.026	ng	# 92

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

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