

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081318\
 Data File : BF108121.D
 Acq On : 13 Aug 2018 17:32
 Operator : JU/SJ
 Sample : J4282-03RE 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-080918-BRE

Manual Integrations
 APPROVED

Sohil
 8/14/2018 2:36:42 PM

Quant Time: Aug 14 01:30:12 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	235721	20.00	ng	0.01
21) Naphthalene-d8	8.31	136	860392	20.00	ng	0.00
38) Acenaphthene-d10	10.08	164	377738	20.00	ng	0.01
63) Phenanthrene-d10	11.57	188	667442	20.00	ng	0.01
75) Chrysene-d12	14.24	240	524394	20.00	ng	0.02
86) Perylene-d12	15.81	264	366494	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	326524	25.08	ng	0.01
7) Phenol-d6	6.63	99	433650	25.06	ng	0.00
23) Nitrobenzene-d5	7.58	82	258242	16.75	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	83565	22.18	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	432962	18.40	ng	0.00
78) Terphenyl-d14	13.16	244	398672	19.33	ng	0.01
Target Compounds						
70) Phenanthrene	11.60	178	267143	8.486	ng	98
71) Anthracene	11.65	178	78001	2.417	ng	98
74) Fluoranthene	12.80	202	404801	11.782	ng	96
77) Pyrene	13.03	202	373601	11.253	ng	100
80) Benzo(a)anthracene	14.22	228	162695	5.406	ng	98
82) Chrysene	14.26	228	126821	4.597	ng	97
85) Indeno(1,2,3-cd)pyrene	17.45	276	59305	2.481	ng	# 89
87) Benzo(b)fluoranthene	15.34	252	155744m	7.112	ng	
89) Benzo(a)pyrene	15.74	252	100835	5.142	ng	# 93
91) Benzo(g,h,i)perylene	17.95	276	54026	3.381	ng	# 87

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

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