

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081718\
 Data File : BF108240.D
 Acq On : 17 Aug 2018 13:52
 Operator : JU/SJ
 Sample : J4511-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081518-FL-031

Manual Integrations
 APPROVED

Sohil
 8/20/2018 12:48:24 PM

Quant Time: Aug 17 15:02:12 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	7.01	152	147580	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	563076	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	282668	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	518920	20.00	ng	0.00
75) Chrysene-d12	14.21	240	417495	20.00	ng	-0.01
86) Perylene-d12	15.78	264	417629	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	789081	96.80	ng	0.00
7) Phenol-d6	6.63	99	1053451	97.25	ng	0.00
23) Nitrobenzene-d5	7.58	82	700872	69.46	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	297903	105.66	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1293683	73.48	ng	0.00
78) Terphenyl-d14	13.14	244	1190632	72.51	ng	0.00
Target Compounds						
10) Phenol	6.64	94	26327	2.350	ng	82
49) Dimethylphthalate	9.76	163	161846	8.220	ng	# 99
70) Phenanthrene	11.58	178	59955	2.450	ng	100
74) Fluoranthene	12.78	202	80795	3.025	ng	95
77) Pyrene	13.01	202	78767	2.980	ng	97
82) Chrysene	14.24	228	48137	2.191	ng	# 93
87) Benzo(b)fluoranthene	15.30	252	70446m	2.823	ng	
89) Benzo(a)pyrene	15.70	252	50723	2.270	ng	# 90
91) Benzo(g,h,i)perylene	17.88	276	40636	2.232	ng	# 91

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

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