

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107204.D
 Acq On : 7 Jul 2018 14:16
 Operator : JU/SJ
 Sample : J3881-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-22

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:20 PM

Quant Time: Jul 09 04:04:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	52885	20.00	ng	-0.02
21) Naphthalene-d8	8.23	136	190098	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	80780	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	141778	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	153392	20.00	ng	-0.03
86) Perylene-d12	15.68	264	123554	20.00	ng	-0.04

System Monitoring Compounds

5) 2-Fluorophenol	5.59	112	305221	97.73	ng	-0.01
7) Phenol-d6	6.59	99	374510	96.02	ng	-0.02
23) Nitrobenzene-d5	7.51	82	230958	67.52	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	90685	96.86	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	410942	86.34	ng	-0.02
78) Terphenyl-d14	13.07	244	445764	70.39	ng	-0.02

Target Compounds

						Qvalue
31) Naphthalene	8.25	128	19129	2.152	ng	99
49) Dimethylphthalate	9.70	163	60236	9.942	ng	# 99
51) Acenaphthene	10.02	154	14578	2.894	ng	97
57) Fluorene	10.54	166	14414	2.633	ng	# 99
70) Phenanthrene	11.51	178	123495	18.059	ng	96
71) Anthracene	11.56	178	41931	6.007	ng	98
74) Fluoranthene	12.70	202	291613	38.690	ng	96
77) Pyrene	12.94	202	285871	28.262	ng	99
80) Benzo(a)anthracene	14.12	228	184783	19.765	ng	98
82) Chrysene	14.17	228	173949	20.225	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	66360	9.092	ng	# 86
87) Benzo(b)fluoranthene	15.22	252	195302m	25.446	ng	
88) Benzo(k)fluoranthene	15.24	252	62888m	8.604	ng	
89) Benzo(a)pyrene	15.61	252	126287	18.509	ng	95
90) Dibenzo(a,h)anthracene	17.26	278	19247	3.329	ng	# 85
91) Benzo(g,h,i)perylene	17.74	276	65700	11.625	ng	# 90

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

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