

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
 Data File : BF107305.D
 Acq On : 11 Jul 2018 17:32
 Operator : JU/SJ
 Sample : J3880-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-20

Manual Integrations
 APPROVED

Sohil
 7/12/2018 2:19:31 PM

Quant Time: Jul 12 13:50:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 11 16:39:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	64449	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	237206	20.00	ng	0.00
38) Acenaphthene-d10	9.98	164	104216	20.00	ng	0.00
63) Phenanthrene-d10	11.48	188	176487	20.00	ng	0.00
75) Chrysene-d12	14.14	240	184856	20.00	ng	0.00
86) Perylene-d12	15.68	264	134078	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	403227	105.94	ng	0.00
7) Phenol-d6	6.58	99	494562	104.05	ng	0.00
23) Nitrobenzene-d5	7.50	82	316638	74.18	ng	0.00
41) 2,4,6-Tribromophenol	10.78	330	122531	101.44	ng	0.00
44) 2-Fluorobiphenyl	9.29	172	557642	91.74	ng	0.00
78) Terphenyl-d14	13.07	244	574296	75.25	ng	0.00
Target Compounds						
10) Phenol	6.59	94	12349	2.277	ng	Qvalue # 62
31) Naphthalene	8.24	128	38497	3.471	ng	99
37) 2-Methylnaphthalene	8.93	142	19535	2.658	ng	93
49) Dimethylphthalate	9.68	163	122831	15.715	ng	99
51) Acenaphthene	10.01	154	39468	6.072	ng	97
54) Dibenzofuran	10.18	168	36869	4.143	ng	93
57) Fluorene	10.53	166	45875	6.496	ng	98
70) Phenanthrene	11.50	178	185493	21.791	ng	98
71) Anthracene	11.55	178	58875	6.776	ng	99
72) Carbazole	11.71	167	18702	2.299	ng	97
74) Fluoranthene	12.70	202	344772	36.747	ng	96
77) Pyrene	12.94	202	342535	28.100	ng	99
80) Benzo(a)anthracene	14.13	228	225811	20.043	ng	98
82) Chrysene	14.17	228	215912	20.831	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	35971	5.614	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.28	276	76878	8.740	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	234155m	28.114	ng	
88) Benzo(k)fluoranthene	15.25	252	80536m	10.154	ng	
89) Benzo(a)pyrene	15.62	252	146535	19.791	ng	95
90) Dibenzo(a,h)anthracene	17.28	278	21806	3.475	ng	# 92
91) Benzo(g,h,i)perylene	17.77	276	76996	12.554	ng	# 89

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

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