

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107205.D
 Acq On : 7 Jul 2018 14:42
 Operator : JU/SJ
 Sample : J3881-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-23

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:22 PM

Quant Time: Jul 09 04:09:02 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	55032	20.00	ng	-0.02
21) Naphthalene-d8	8.23	136	203371	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	90290	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	160942	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	157510	20.00	ng	-0.02
86) Perylene-d12	15.68	264	122392	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	274440	84.44	ng	-0.01
7) Phenol-d6	6.59	99	342855	84.48	ng	-0.02
23) Nitrobenzene-d5	7.51	82	206493	56.43	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	84104	80.37	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	388728	70.33	ng	-0.02
78) Terphenyl-d14	13.07	244	414531	63.75	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.25	128	21718	2.284	ng	98
49) Dimethylphthalate	9.70	163	55764	8.235	ng	# 99
51) Acenaphthene	10.02	154	11861	2.106	ng	97
54) Dibenzofuran	10.20	168	16956	2.199	ng	96
57) Fluorene	10.54	166	14466	2.364	ng	# 97
70) Phenanthrene	11.51	178	304453	39.221	ng	99
71) Anthracene	11.56	178	63953	8.072	ng	99
72) Carbazole	11.72	167	41824	5.638	ng	98
74) Fluoranthene	12.71	202	522509	61.070	ng	95
77) Pyrene	12.94	202	472762	45.516	ng	99
80) Benzo(a)anthracene	14.13	228	281271	29.300	ng	99
82) Chrysene	14.17	228	249083	28.203	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	152927	28.010	ng	# 96
85) Indeno(1,2,3-cd)pyrene	17.27	276	90039	12.013	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	257247m	33.835	ng	
88) Benzo(k)fluoranthene	15.25	252	101270m	13.987	ng	
89) Benzo(a)pyrene	15.62	252	166370	24.615	ng	94
90) Dibenzo(a,h)anthracene	17.27	278	25396	4.434	ng	# 91
91) Benzo(a,h,i)perylene	17.75	276	84850	15.155	ng	# 90

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

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