

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107206.D
 Acq On : 7 Jul 2018 15:09
 Operator : JU/SJ
 Sample : J3881-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-24

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:24 PM

Quant Time: Jul 09 04:13:56 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	6.95	152	51558	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	179419	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	74764	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	141699	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	142208	20.00	ng	-0.02
86) Perylene-d12	15.68	264	102594	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	338932	111.32	ng	-0.01
7) Phenol-d6	6.60	99	429948	113.07	ng	-0.01
23) Nitrobenzene-d5	7.51	82	253871	78.63	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	100663	116.17	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	439216	102.47	ng	-0.02
78) Terphenyl-d14	13.07	244	502923	85.67	ng	-0.02
Target Compounds						
10) Phenol	6.61	94	9006	2.075	ng	Qvalue # 40
31) Naphthalene	8.25	128	21324	2.542	ng	97
37) 2-Methylnaphthalene	8.94	142	11186	2.012	ng	94
48) Acenaphthylene	9.85	152	14917	2.015	ng	98
49) Dimethylphthalate	9.70	163	63522	11.328	ng	99
51) Acenaphthene	10.02	154	11026	2.365	ng	96
54) Dibenzofuran	10.20	168	13637	2.136	ng	92
57) Fluorene	10.54	166	12695	2.506	ng	# 98
70) Phenanthrene	11.51	178	109778	16.062	ng	96
71) Anthracene	11.56	178	36392	5.217	ng	99
74) Fluoranthene	12.71	202	255235	33.883	ng	93
77) Pyrene	12.94	202	256862	27.391	ng	99
80) Benzo(a)anthracene	14.13	228	150813	17.400	ng	98
82) Chrysene	14.17	228	148797m	18.661	ng	
85) Indeno(1,2,3-cd)pyrene	17.27	276	57270	8.463	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	150520m	23.618	ng	
88) Benzo(k)fluoranthene	15.25	252	54689m	9.011	ng	
89) Benzo(a)pyrene	15.62	252	101017	17.830	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	16301	3.395	ng	# 75
91) Benzo(a,h,i)perylene	17.76	276	56920	12.129	ng	# 88

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

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