

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107265.D
 Acq On : 10 Jul 2018 11:54
 Operator : JU/SJ
 Sample : J3879-07RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-4RE

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:25 AM

Quant Time: Jul 10 14:13:32 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	40047	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	141239	20.00	ng	-0.03
38) Acenaphthene-d10	9.98	164	62623	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	108218	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	112398	20.00	ng	-0.03
86) Perylene-d12	15.68	264	104391	20.00	ng	-0.04

System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	262877	111.15	ng	-0.02
7) Phenol-d6	6.59	99	315902	106.96	ng	-0.02
23) Nitrobenzene-d5	7.51	82	204839	80.60	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	78417	108.04	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	350050	96.63	ng	-0.03
78) Terphenyl-d14	13.06	244	372961	80.38	ng	-0.02

Target Compounds				Qvalue		
10) Phenol	6.60	94	6824	2.025	ng	96
31) Naphthalene	8.24	128	13483	2.042	ng	100
49) Dimethylphthalate	9.69	163	92012	19.590	ng	# 99
70) Phenanthrene	11.50	178	90720	17.381	ng	97
71) Anthracene	11.55	178	28855	5.416	ng	99
72) Carbazole	11.71	167	10324	2.070	ng	98
74) Fluoranthene	12.70	202	193947	33.712	ng	93
77) Pyrene	12.93	202	206540	27.866	ng	99
79) Butylbenzylphthalate	13.52	149	7366	2.417	ng	# 96
80) Benzo(a)anthracene	14.12	228	129574	18.915	ng	97
82) Chrysene	14.16	228	110435	17.523	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	51031	9.542	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	149053m	22.985	ng	
88) Benzo(k)fluoranthene	15.24	252	49458m	8.009	ng	
89) Benzo(a)pyrene	15.61	252	97033	16.832	ng	94
90) Dibenzo(a,h)anthracene	17.27	278	14724	3.014	ng	# 89
91) Benzo(a,h,i)perylene	17.75	276	50070	10.485	ng	# 87

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

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