

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107282.D
 Acq On : 10 Jul 2018 19:29
 Operator : JU/SJ
 Sample : J3880-19RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-20RE

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:57 AM

Quant Time: Jul 11 11:00:12 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	29717	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	99561	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	47842	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	107116	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	95000	20.00	ng	-0.03
86) Perylene-d12	15.68	264	69563	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	199332	113.58	ng	-0.02
7) Phenol-d6	6.59	99	226697	103.44	ng	-0.02
23) Nitrobenzene-d5	7.51	82	134638	75.15	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	70867	127.80	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	250435	89.36	ng	-0.03
78) Terphenyl-d14	13.07	244	368535	93.97	ng	-0.02
Target Compounds						
10) Phenol	6.60	94	5345	2.137	ng	Qvalue 82
31) Naphthalene	8.24	128	15834	3.402	ng	98
37) 2-Methylnaphthalene	8.94	142	7999	2.593	ng	95
48) Acenaphthylene	9.84	152	13432	2.835	ng	99
49) Dimethylphthalate	9.69	163	52249	14.561	ng	# 99
51) Acenaphthene	10.01	154	17749	5.949	ng	98
54) Dibenzofuran	10.19	168	17395	4.258	ng	94
57) Fluorene	10.53	166	22344	6.892	ng	99
70) Phenanthrene	11.50	178	113084	21.888	ng	98
71) Anthracene	11.55	178	38407	7.283	ng	99
72) Carbazole	11.71	167	11548	2.339	ng	96
74) Fluoranthene	12.70	202	222418	39.059	ng	96
77) Pvrene	12.94	202	213842	34.135	ng	99
80) Benzo(a)anthracene	14.12	228	114051	19.698	ng	98
82) Chrysene	14.17	228	103918	19.509	ng	97
83) Bis(2-ethylhexyl)phthalate	14.08	149	22045	6.695	ng	# 95
85) Indeno(1,2,3-cd)pvrene	17.27	276	44669	9.882	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	109861m	25.424	ng	
88) Benzo(k)fluoranthene	15.25	252	39588m	9.620	ng	
89) Benzo(a)pvrene	15.61	252	73862	19.228	ng	98
90) Dibenzo(a,h)anthracene	17.27	278	12588	3.867	ng	# 91
91) Benzo(g,h,i)perylene	17.76	276	47341	14.877	ng	# 89

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

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