

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080118\
 Data File : BF107894.D
 Acq On : 1 Aug 2018 17:34
 Operator : JU/SJ
 Sample : J4231-13DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-7DL

Manual Integrations
 APPROVED

Sohil
 8/2/2018 9:17:17 AM

Quant Time: Aug 01 18:24:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	100546	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	464705	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	186790	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	368499	20.00	ng	0.00
75) Chrysene-d12	14.15	240	383531	20.00	ng	0.00
86) Perylene-d12	15.69	264	384650	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.61	112	106893m	18.07	ng	0.01
7) Phenol-d6	6.62	99	161374	20.70	ng	0.01
23) Nitrobenzene-d5	7.55	82	102203m	12.67	ng	0.02
41) 2,4,6-Tribromophenol	10.80	330	47047	18.54	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	215592	16.08	ng	0.00
78) Terphenyl-d14	13.08	244	238118	13.46	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.27	128	325455	15.066	ng	99
37) 2-Methylnaphthalene	8.96	142	111881	8.245	ng	97
45) 1,1'-Biphenyl	9.42	154	53782	3.164	ng	95
48) Acenaphthylene	9.87	152	43671	2.197	ng	97
51) Acenaphthene	10.04	154	252607	21.882	ng	99
57) Fluorene	10.55	166	129270	9.322	ng	97
70) Phenanthrene	11.52	178	830380	47.457	ng	99
71) Anthracene	11.58	178	267986	13.278	ng	99
74) Fluoranthene	12.72	202	692171	33.672	ng	96
77) Pyrene	12.95	202	793014	28.714	ng	97
80) Benzo(a)anthracene	14.14	228	321750m	14.810	ng	
82) Chrysene	14.18	228	237589	10.139	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	44570	2.931	ng	99
85) Indeno(1,2,3-cd)pyrene	17.27	276	93098	5.223	ng	# 86
87) Benzo(b)fluoranthene	15.23	252	255615m	13.474	ng	
88) Benzo(k)fluoranthene	15.25	252	136610m	5.865	ng	
89) Benzo(a)pyrene	15.62	252	255669	13.055	ng	99
91) Benzo(g,h,i)perylene	17.75	276	88271	5.340	ng	93

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

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