

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107861.D
 Acq On : 31 Jul 2018 20:34
 Operator : JU/SJ
 Sample : J4231-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-3

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:20 PM

Quant Time: Aug 01 02:32:51 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	6.96	152	166744	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	731316	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	322352	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	571786	20.00	ng	0.00
75) Chrysene-d12	14.15	240	430349	20.00	ng	0.00
86) Perylene-d12	15.69	264	449304	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	957153	97.56	ng	0.00
7) Phenol-d6	6.60	99	1256580	97.18	ng	0.00
23) Nitrobenzene-d5	7.52	82	851897	67.11	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	360628	82.33	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	1572757	67.99	ng	0.00
78) Terphenyl-d14	13.08	244	1218700	61.41	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.27	128	111909	3.292	ng	98
49) Dimethylphthalate	9.71	163	132281	5.464	ng	99
51) Acenaphthene	10.03	154	245706	12.333	ng	98
57) Fluorene	10.55	166	142685	5.962	ng	96
70) Phenanthrene	11.52	178	926882	34.139	ng	98
71) Anthracene	11.58	178	412460	13.171	ng	99
74) Fluoranthene	12.72	202	774130	24.270	ng	96
77) Pyrene	12.95	202	881880	28.458	ng	99
80) Benzo(a)anthracene	14.14	228	323375m	13.265	ng	
82) Chrysene	14.18	228	316626	12.042	ng	97
83) Bis(2-ethylhexyl)phthalate	14.09	149	497035	29.135	ng	99
85) Indeno(1,2,3-cd)pyrene	17.27	276	114367	5.718	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	279219m	12.600	ng	
88) Benzo(k)fluoranthene	15.24	252	186871m	6.869	ng	
89) Benzo(a)pyrene	15.62	252	281366	12.299	ng	98
91) Benzo(g,h,i)perylene	17.75	276	102744	5.321	ng	95

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

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