

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081319\
 Data File : BF116233.D
 Acq On : 13 Aug 2019 15:54
 Operator : HP/JU
 Sample : K4227-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1S-I-(0-1)-COMP

Quant Time: Aug 14 00:31:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	149369	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	601503	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	331895	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	611306	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	470809	20.00	ng	0.00
87) Perylene-d12	15.47	264	421101	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	909837	101.97	ng	0.00
7) Phenol-d6	6.47	99	1226218	108.93	ng	-0.01
23) Nitrobenzene-d5	7.40	82	796466	76.43	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	360912	112.16	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	1342042	75.74	ng	-0.01
79) Terphenyl-d14	12.94	244	1549960	69.37	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.49	94	58999	4.451	ng	84
50) Dimethylphthalate	9.59	163	182353	8.069	ng	99
71) Phenanthrene	11.38	178	347470	11.119	ng	99
72) Anthracene	11.44	178	100375	3.174	ng	98
75) Fluoranthene	12.57	202	685002	20.937	ng	100
78) Pyrene	12.80	202	602824	16.986	ng	99
81) Benzo(a)anthracene	13.99	228	349221	11.605	ng	99
83) Chrysene	14.03	228	274293	9.389	ng	98
86) Indeno(1,2,3-cd)pyrene	16.95	276	119009	4.850	ng	# 93
88) Benzo(b)fluoranthene	15.04	252	323581m	13.290	ng	
89) Benzo(k)fluoranthene	15.07	252	103722m	4.374	ng	
90) Benzo(a)pyrene	15.41	252	211019	9.695	ng	98
92) Benzo(a,h,i)perylene	17.40	276	103101	5.572	ng	95

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

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