

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081919\
 Data File : BF116407.D
 Acq On : 20 Aug 2019 00:11
 Operator : HP/JU
 Sample : K4238-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-18

Manual Integrations
 APPROVED

mohammad
 8/22/2019 12:45:42 PM

Quant Time: Aug 20 03:39:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 06:03:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	102058	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	399647	20.00	ng	-0.02
39) Acenaphthene-d10	9.83	164	216725	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	396103	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	265888	20.00	ng	-0.02
87) Perylene-d12	15.42	264	278291	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	846009	138.77	ng	0.00
7) Phenol-d6	6.45	99	1103259	143.43	ng	-0.01
23) Nitrobenzene-d5	7.37	82	704372	101.74	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	307830	146.50	ng	-0.02
45) 2-Fluorobiphenyl	9.16	172	1141360	98.64	ng	-0.01
79) Terphenyl-d14	12.90	244	1326445	105.12	ng	-0.01
Target Compounds						
10) Phenol	6.46	94	27768	3.066	ng	Qvalue # 73
50) Dimethylphthalate	9.55	163	195476	13.247	ng	99
71) Phenanthrene	11.35	178	219864	10.858	ng	99
72) Anthracene	11.40	178	43673	2.131	ng	98
75) Fluoranthene	12.53	202	411815	19.426	ng	98
78) Pyrene	12.76	202	363996	18.161	ng	99
81) Benzo(a)anthracene	13.95	228	151098	8.891	ng	98
83) Chrysene	13.99	228	132462	8.028	ng	98
86) Indeno(1,2,3-cd)pyrene	16.89	276	88889	6.414	ng	92
88) Benzo(b)fluoranthene	15.00	252	160172m	9.954	ng	
89) Benzo(k)fluoranthene	15.03	252	48246m	3.078	ng	
90) Benzo(a)pyrene	15.36	252	114617	7.968	ng	99
92) Benzo(a,h,i)perylene	17.33	276	80567	6.589	ng	98

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

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