

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116560.D
 Acq On : 26 Aug 2019 6:50
 Operator : HP/JU
 Sample : K4509-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-45-COMP

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:45 AM

Quant Time: Aug 26 08:49:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	137934	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	518536	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	230490	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	313479	20.00	ng	0.00
76) Chrysene-d12	14.03	240	222218	20.00	ng	0.00
87) Perylene-d12	15.50	264	188987	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	565407	59.89	ng	0.00
7) Phenol-d6	6.51	99	750920	64.87	ng	0.00
23) Nitrobenzene-d5	7.44	82	438327	46.25	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	73796	37.29	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	754293	52.70	ng	0.00
79) Terphenyl-d14	12.98	244	518722	43.60	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	97939	6.090	ng	99
71) Phenanthrene	11.42	178	207229	12.135	ng	99
72) Anthracene	11.47	178	47589	2.773	ng	99
75) Fluoranthene	12.61	202	329872	18.684	ng	99
78) Pyrene	12.83	202	291373	16.396	ng	99
81) Benzo(a)anthracene	14.02	228	146937	10.209	ng	99
83) Chrysene	14.06	228	131315	9.002	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	49893	3.993	ng	93
88) Benzo(b)fluoranthene	15.07	252	143666m	12.306	ng	
89) Benzo(k)fluoranthene	15.09	252	39868m	3.769	ng	
90) Benzo(a)pyrene	15.43	252	93186	9.031	ng	98
92) Benzo(a,h,i)perylene	17.40	276	44972	5.564	ng	94

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

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