

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116536.D
 Acq On : 25 Aug 2019 17:08
 Operator : HP/JU
 Sample : K4475-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T1-2-A

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:19 AM

Quant Time: Aug 26 07:33:14 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	6.89	152	144704	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	547437	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	261058	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	374528	20.00	ng	0.00
76) Chrysene-d12	14.03	240	211702	20.00	ng	0.00
87) Perylene-d12	15.50	264	223110	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	824186	83.22	ng	0.02
7) Phenol-d6	6.51	99	1099760	90.57	ng	0.00
23) Nitrobenzene-d5	7.44	82	688772	68.83	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	163825	73.08	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1150215	70.95	ng	0.00
79) Terphenyl-d14	12.98	244	788477	69.57	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	135162	7.421	ng	100
71) Phenanthrene	11.42	178	90807	4.451	ng	97
75) Fluoranthene	12.61	202	138788	6.580	ng	98
78) Pyrene	12.83	202	124002	7.324	ng	100
81) Benzo(a)anthracene	14.02	228	55997	4.084	ng	95
83) Chrysene	14.06	228	53446	3.846	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	27394	2.301	ng	94
88) Benzo(b)fluoranthene	15.07	252	71582m	5.194	ng	
90) Benzo(a)pyrene	15.43	252	45254	3.715	ng	98
92) Benzo(g,h,i)perylene	17.39	276	25096	2.630	ng	99

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

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