

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
 Data File : BF116491.D
 Acq On : 23 Aug 2019 21:39
 Operator : HP/JU
 Sample : K4385-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T8-E1-E4-(0-2)

Manual Integrations
 APPROVED

Jagrut
 8/28/2019 8:11:04 AM

Quant Time: Aug 24 04:13:39 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	96067	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	319340	20.00	ng	0.00
39) Acenaphthene-d10	9.91	164	133009	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	192144	20.00	ng	0.00
76) Chrysene-d12	14.03	240	183681	20.00	ng	0.00
87) Perylene-d12	15.50	264	228709	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	565617	86.03	ng	0.00
7) Phenol-d6	6.50	99	709508	88.01	ng	0.00
23) Nitrobenzene-d5	7.43	82	425329	72.87	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	107379	94.02	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	578023	69.98	ng	0.00
79) Terphenyl-d14	12.98	244	467749	47.57	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	43771	4.717	ng	98
71) Phenanthrene	11.42	178	75029	7.168	ng	99
75) Fluoranthene	12.60	202	151470	13.997	ng	98
78) Pyrene	12.83	202	141385	9.625	ng	98
81) Benzo(a)anthracene	14.02	228	79265	6.663	ng	95
83) Chrysene	14.06	228	84080m	6.973	ng	
84) Bis(2-ethylhexyl)phthalate	14.02	149	19825	2.344	ng	# 93
86) Indeno(1,2,3-cd)pyrene	16.97	276	69281	6.708	ng	96
88) Benzo(b)fluoranthene	15.07	252	129947m	9.197	ng	
89) Benzo(k)fluoranthene	15.10	252	37524m	2.932	ng	
90) Benzo(a)pyrene	15.44	252	87024	6.969	ng	# 85
92) Benzo(a,h,i)perylene	17.42	276	70033	7.159	ng	96

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

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