

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
 Data File : BF116519.D
 Acq On : 24 Aug 2019 13:13
 Operator : HP/JU
 Sample : K4462-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-47-COMP

Manual Integrations
 APPROVED

Jagrut
 8/28/2019 8:09:00 AM

Quant Time: Aug 26 04:00:40 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	126773	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	459050	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	223190	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	352156	20.00	ng	0.00
76) Chrysene-d12	14.03	240	225033	20.00	ng	0.00
87) Perylene-d12	15.49	264	219670	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.51	112	999977	115.25	ng	0.01
7) Phenol-d6	6.52	99	1334856	125.48	ng	0.01
23) Nitrobenzene-d5	7.44	82	815890	97.24	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	232191	121.16	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1326551	95.72	ng	0.00
79) Terphenyl-d14	12.98	244	1121053	93.05	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.63	163	301077	19.334	ng	98
71) Phenanthrene	11.42	178	96365	5.023	ng	99
75) Fluoranthene	12.60	202	154782	7.804	ng	98
78) Pyrene	12.83	202	145533	8.087	ng	99
81) Benzo(a)anthracene	14.02	228	65915	4.523	ng	99
83) Chrysene	14.05	228	58880	3.986	ng	96
86) Indeno(1,2,3-cd)pyrene	16.95	276	28853	2.280	ng	97
88) Benzo(b)fluoranthene	15.07	252	72253m	5.324	ng	
90) Benzo(a)pyrene	15.43	252	49734	4.147	ng	97
92) Benzo(g,h,i)perylene	17.39	276	26974	2.871	ng	98

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

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