

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116553.D
 Acq On : 26 Aug 2019 3:41
 Operator : HP/JU
 Sample : K4510-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-44-COMP

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:42 AM

Quant Time: Aug 26 08:33:11 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	130688	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	482553	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	216598	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	298751	20.00	ng	0.00
76) Chrysene-d12	14.03	240	203536	20.00	ng	0.00
87) Perylene-d12	15.50	264	179931	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.51	112	614999	68.76	ng	0.01
7) Phenol-d6	6.51	99	824596	75.19	ng	0.00
23) Nitrobenzene-d5	7.44	82	500797	56.78	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	75444	40.56	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	920596	68.45	ng	0.00
79) Terphenyl-d14	12.98	244	606232	55.64	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.62	163	108571	7.184	ng	99
71) Phenanthrene	11.42	178	219960	13.515	ng	98
72) Anthracene	11.47	178	44943	2.748	ng	98
75) Fluoranthene	12.61	202	301788	17.936	ng	99
78) Pyrene	12.84	202	322546	19.816	ng	99
81) Benzo(a)anthracene	14.02	228	138503	10.507	ng	97
83) Chrysene	14.06	228	144531	10.817	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	49811	4.352	ng	97
88) Benzo(b)fluoranthene	15.07	252	132528m	11.923	ng	
89) Benzo(k)fluoranthene	15.09	252	40745m	4.046	ng	
90) Benzo(a)pyrene	15.43	252	92767	9.443	ng	98
92) Benzo(a,h,i)perylene	17.40	276	47511	6.174	ng	96

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

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