

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042519\
 Data File : BF113997.D
 Acq On : 25 Apr 2019 23:58
 Operator : JU/SJ
 Sample : K2203-19 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-042419-B

Manual Integrations
 APPROVED

Sohil
 4/29/2019 5:49:56 AM

Quant Time: Apr 26 06:40:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	106249	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	428965	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	235033	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	493255	20.00	ng	0.00
76) Chrysene-d12	14.05	240	377530	20.00	ng	-0.02
87) Perylene-d12	15.54	264	382945	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.51	112	307844	49.56	ng	0.00
7) Phenol-d6	6.52	99	406202	52.12	ng	0.00
23) Nitrobenzene-d5	7.45	82	242334	34.88	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	146676	51.23	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	469513	31.24	ng	0.00
79) Terphenyl-d14	13.00	244	602075	32.69	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.64	163	73289	4.312	ng	99
71) Phenanthrene	11.44	178	213685	8.620	ng	98
72) Anthracene	11.49	178	78221	3.125	ng	97
75) Fluoranthene	12.63	202	322212	11.914	ng	96
78) Pyrene	12.86	202	323522	12.254	ng	97
81) Benzo(a)anthracene	14.04	228	154008	6.924	ng	98
83) Chrysene	14.07	228	135426	6.251	ng	96
86) Indeno(1,2,3-cd)pyrene	17.02	276	54879	2.674	ng	95
88) Benzo(b)fluoranthene	15.10	252	129557m	5.347	ng	
89) Benzo(k)fluoranthene	15.13	252	50431m	2.420	ng	
90) Benzo(a)pyrene	15.47	252	107098	5.110	ng	99
92) Benzo(a,h,i)perylene	17.47	276	50996	2.569	ng	97

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

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