

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082519\
 Data File : BG042485.D
 Acq On : 25 Aug 2019 19:37
 Operator : HP/JU
 Sample : K4493-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 T9-12-13-H-(0-1.9)

Quant Time: Aug 26 08:34:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	47137	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	187721	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	142474	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	340671	20.00	ng	0.00
76) Chrysene-d12	21.69	240	351149	20.00	ng	0.00
87) Perylene-d12	24.93	264	408517	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	369970	158.96	ng	0.00
7) Phenol-d6	7.17	99	506382	161.07	ng	0.00
23) Nitrobenzene-d5	9.17	82	287459	105.82	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	311582	153.87	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	846982	100.54	ng	0.00
79) Terphenyl-d14	20.03	244	1431298	88.12	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	14.11	163	57794	5.622	ng	99
71) Phenanthrene	17.45	178	74326	4.392	ng	96
75) Fluoranthene	19.46	202	147586	7.146	ng	99
78) Pyrene	19.83	202	122567	5.693	ng	99
81) Benzo(a)anthracene	21.67	228	58249	2.727	ng	95
83) Chrysene	21.73	228	69037	3.351	ng	97
88) Benzo(b)fluoranthene	23.90	252	103704	4.618	ng	# 97
90) Benzo(a)pyrene	24.77	252	64414	3.023	ng	# 97
92) Benzo(g,h,i)perylene	29.78	276	52922	2.452	ng	99

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

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