

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082519\
 Data File : BG042487.D
 Acq On : 25 Aug 2019 20:54
 Operator : HP/JU
 Sample : K4498-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BOTTOM-4

Manual Integrations
 APPROVED

mohammad
 8/31/2019 3:48:37 PM

Quant Time: Aug 26 16:02:25 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	45006	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	179148	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	142176	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	296474	20.00	ng	0.00
76) Chrysene-d12	21.68	240	344125	20.00	ng	-0.01
87) Perylene-d12	24.93	264	402852	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	232164	104.47	ng	0.00
7) Phenol-d6	7.17	99	313239	104.35	ng	0.00
23) Nitrobenzene-d5	9.16	82	185852	71.69	ng	-0.01
42) 2,4,6-Tribromophenol	16.16	330	184916	91.51	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	555833	66.12	ng	0.00
79) Terphenyl-d14	20.03	244	999288	62.78	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.19	94	7252	2.376	ng	# 70
31) Naphthalene	10.87	128	324989	39.073	ng	# 96
37) 2-Methylnaphthalene	12.49	142	1222542	183.057	ng	# 97
38) 1-Methylnaphthalene	12.71	142	772214	121.730	ng	# 99
49) Acenaphthylene	14.39	152	41090	3.447	ng	# 1
50) Dimethylphthalate	14.10	163	75254	7.336	ng	# 73
52) Acenaphthene	14.73	154	80467	11.115	ng	# 94
55) Dibenzofuran	15.06	168	101381m	8.460	ng	# 93
58) Fluorene	15.71	166	181577	18.537	ng	# 96
71) Phenanthrene	17.46	178	615761	41.813	ng	# 86
75) Fluoranthene	19.47	202	51754	2.880	ng	# 94
78) Pyrene	19.83	202	124170	5.885	ng	# 94

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

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