

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082219\
 Data File : BG042417.D
 Acq On : 23 Aug 2019 1:24
 Operator : HP/JU
 Sample : K4421-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 2

Instrument :
 BNA_G
 ClientSampleId :
 SUNSET-PARK-SB-1-COMP

Quant Time: Aug 23 14:10:25 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	210034	40.00	ng	0.00
21) Naphthalene-d8	10.82	136	857266	40.00	ng	0.00
39) Acenaphthene-d10	14.66	164	583492	40.00	ng	0.00
64) Phenanthrene-d10	17.41	188	1138815	40.00	ng	0.00
76) Chrysene-d12	21.69	240	1100366	40.00	ng	0.00
87) Perylene-d12	24.93	264	1321901	40.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	544799	105.07	ng	0.00
7) Phenol-d6	7.17	99	767845	109.63	ng	0.00
23) Nitrobenzene-d5	9.17	82	422664	68.14	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	328497	79.22	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	1174525	68.09	ng	0.00
79) Terphenyl-d14	20.03	244	1650187	64.84	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	14.11	163	198464	9.428	ng	99
71) Phenanthrene	17.46	178	208059	7.356	ng	99
75) Fluoranthene	19.47	202	257659	7.465	ng	96
78) Pyrene	19.83	202	245109	7.266	ng	97
81) Benzo(a)anthracene	21.67	228	131533	3.930	ng	100
83) Chrysene	21.73	228	124130	3.846	ng	98
84) Bis(2-ethylhexyl)phthalate	21.57	149	62842	3.411	ng	97
88) Benzo(b)fluoranthene	23.91	252	164784	4.535	ng	# 95
90) Benzo(a)pyrene	24.78	252	119785	3.474	ng	# 98
92) Benzo(g,h,i)perylene	29.79	276	93885	2.689	ng	# 94

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

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