

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082219\
 Data File : BG042416.D
 Acq On : 23 Aug 2019 00:45
 Operator : HP/JU
 Sample : K4418-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CFVP-228L

Quant Time: Aug 23 05:06:45 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	8.01	152	99480	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	411380	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	211915	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	446467	20.00	ng	0.00
76) Chrysene-d12	21.69	240	458757	20.00	ng	0.00
87) Perylene-d12	24.93	264	495564	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	69036	14.05	ng	0.00
7) Phenol-d6	7.17	99	60334	9.09	ng	0.00
23) Nitrobenzene-d5	9.17	82	231800	38.94	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	100406	33.34	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	581940	46.44	ng	0.00
79) Terphenyl-d14	20.03	244	866459	40.83	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.20	94	28886	4.282	ng	95
20) 3+4-Methylphenols	8.78	107	66417	9.660	ng	90
32) Benzoic acid	10.10	122	13991	11.243	ng	95
50) Dimethylphthalate	14.10	163	219253	14.339	ng	99
71) Phenanthrene	17.45	178	97138	4.380	ng	98
75) Fluoranthene	19.47	202	109278	4.038	ng	98
78) Pyrene	19.83	202	138725	4.932	ng	98
81) Benzo(a)anthracene	21.67	228	69086	2.476	ng	99
83) Chrysene	21.74	228	66028	2.453	ng	97
88) Benzo(b)fluoranthene	23.90	252	98744	3.624	ng	# 97
90) Benzo(a)pyrene	24.78	252	92198	3.566	ng	98
92) Benzo(a,h,i)perylene	29.79	276	80120	3.060	ng	96

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

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