

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010720\
 Data File : BG043957.D
 Acq On : 7 Jan 2020 16:41
 Operator : JU
 Sample : K6463-02 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GP-6-(4-6)

Quant Time: Jan 07 17:20:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 31 13:32:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	163696	20.00	ng	0.00
21) Naphthalene-d8	10.76	136	677218	20.00	ng	0.00
39) Acenaphthene-d10	14.59	164	414120	20.00	ng	0.00
64) Phenanthrene-d10	17.33	188	848835	20.00	ng	0.00
76) Chrysene-d12	21.58	240	730717	20.00	ng	0.00
87) Perylene-d12	24.71	264	830736	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.54	112	508248	57.01	ng	0.00
7) Phenol-d6	7.13	99	709068	56.90	ng	0.00
23) Nitrobenzene-d5	9.11	82	406059	32.08	ng	0.00
42) 2,4,6-Tribromophenol	16.07	330	219319	50.61	ng	0.00
45) 2-Fluorobiphenyl	13.21	172	756623	33.10	ng	0.00
79) Terphenyl-d14	19.95	244	984361	23.55	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	14.04	163	73337	2.494	ng	95
71) Phenanthrene	17.37	178	231370	5.683	ng	95
75) Fluoranthene	19.38	202	396574	8.517	ng	96
78) Pyrene	19.74	202	378675	7.939	ng	92
81) Benzo(a)anthracene	21.56	228	191615	4.229	ng	93
83) Chrysene	21.63	228	161389	3.749	ng	95
88) Benzo(b)fluoranthene	23.72	252	230702	4.698	ng	97
90) Benzo(a)pyrene	24.56	252	165631	3.573	ng	97
92) Benzo(g,h,i)perylene	29.34	276	106426	2.302	ng	97

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

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