

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082119\
 Data File : BG042393.D
 Acq On : 21 Aug 2019 21:16
 Operator : HP/JU
 Sample : K4413-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TMW-01

Quant Time: Aug 22 02:15:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG081919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 13:40:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	56768	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	243742	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	203797	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	480208	20.00	ng	0.00
76) Chrysene-d12	21.69	240	417932	20.00	ng	0.00
87) Perylene-d12	24.95	264	495652	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	92380	32.97	ng	0.00
7) Phenol-d6	7.17	99	84663	22.25	ng	0.00
23) Nitrobenzene-d5	9.17	82	348684	100.61	ng	0.00
42) 2,4,6-Tribromophenol	16.16	330	271361	97.76	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	1121102	93.09	ng	0.00
79) Terphenyl-d14	20.04	244	1930031	101.15	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
38) 1-Methylnaphthalene	12.71	142	96003	11.131	ng	97
50) Dimethylphthalate	14.11	163	111805	7.721	ng	99
52) Acenaphthene	14.73	154	27531	2.648	ng	95
58) Fluorene	15.71	166	32463	2.357	ng	# 93
71) Phenanthrene	17.46	178	114596	4.792	ng	98
73) Carbazole	17.82	167	135006	6.372	ng	98
75) Fluoranthene	19.47	202	72484	2.513	ng	98
78) Pyrene	19.83	202	57133	2.222	ng	95

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

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