

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102522\
 Data File : BG055283.D
 Acq On : 25 Oct 2022 19:58
 Operator : CG/JU
 Sample : N5253-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 124042

Quant Time: Oct 26 14:46:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 24 16:54:05 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.273	152	47620	20.000	ng	0.00
21) Naphthalene-d8	11.099	136	205291	20.000	ng	0.00
39) Acenaphthene-d10	14.883	164	127984	20.000	ng	0.00
64) Phenanthrene-d10	17.615	188	268030	20.000	ng	0.00
76) Chrysene-d12	21.893	240	255811	20.000	ng	0.00
86) Perylene-d12	25.289	264	269783	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.794	112	60875	22.384	ng	0.00
7) Phenol-d6	7.416	99	350759	89.022	ng	0.00
23) Nitrobenzene-d5	9.443	82	245766	61.131	ng	0.00
42) 2,4,6-Tribromophenol	16.358	330	23333	16.771	ng	0.00
45) 2-Fluorobiphenyl	13.508	172	369286	47.227	ng	0.00
79) Terphenyl-d14	20.189	244	551895	44.825	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.656	178	45527	3.185	ng	98
75) Fluoranthene	19.648	202	110701	6.646	ng	100
78) Pyrene	20.007	202	102259	5.832	ng	98
81) Benzo(a)anthracene	21.869	228	59483	3.463	ng	99
83) Chrysene	21.940	228	75132	4.604	ng	98
87) Indeno(1,2,3-cd)pyrene	29.178	276	43566	2.186	ng	95
88) Benzo(b)fluoranthene	24.202	252	98331	6.059	ng	97
90) Benzo(a)pyrene	25.124	252	57719	4.148	ng	98
92) Benzo(g,h,i)perylene	30.412	276	41763	2.575	ng	97

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

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