

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080423\
 Data File : BG058616.D
 Acq On : 4 Aug 2023 18:12
 Operator : MA/JU
 Sample : 03769-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B-P14B

Quant Time: Aug 04 23:23:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	47609	20.000	ng	0.00
21) Naphthalene-d8	10.614	136	207397	20.000	ng	0.00
39) Acenaphthene-d10	14.456	164	135676	20.000	ng	0.00
64) Phenanthrene-d10	17.206	188	292570	20.000	ng	0.00
76) Chrysene-d12	21.442	240	256177	20.000	ng	0.00
86) Perylene-d12	24.515	264	318053	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.385	112	281293	90.307	ng	0.00
7) Phenol-d6	6.983	99	396235	91.420	ng	0.00
23) Nitrobenzene-d5	8.975	82	235137	55.696	ng	0.00
42) 2,4,6-Tribromophenol	15.949	330	163484	73.515	ng	0.00
45) 2-Fluorobiphenyl	13.076	172	535487	59.147	ng	0.00
79) Terphenyl-d14	19.827	244	769685	56.501	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.661	128	155848	14.257	ng	99
37) 2-Methylnaphthalene	12.277	142	33031	4.224	ng	99
50) Dimethylphthalate	13.910	163	44764	4.393	ng	# 97
75) Fluoranthene	19.263	202	61511	3.691	ng	97
78) Pyrene	19.621	202	68179	3.911	ng	98
81) Benzo(a)anthracene	21.425	228	39513	2.241	ng	97
83) Chrysene	21.489	228	40799	2.414	ng	96
84) Bis(2-ethylhexyl)phtha...	21.331	149	231059	22.079	ng	99
88) Benzo(b)fluoranthene	23.540	252	49362	2.861	ng	# 87
90) Benzo(a)pyrene	24.374	252	35874	2.118	ng	# 89

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

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