

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
 Data File : BG057887.D
 Acq On : 28 Jun 2023 11:06
 Operator : CG/JU
 Sample : 03366-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC38

Quant Time: Jun 28 16:25:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 01:12:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	43559	20.000	ng	0.00
21) Naphthalene-d8	10.719	136	188627	20.000	ng	0.00
39) Acenaphthene-d10	14.550	164	141094	20.000	ng	0.00
64) Phenanthrene-d10	17.294	188	356973	20.000	ng	0.00
76) Chrysene-d12	21.548	240	311751	20.000	ng	0.00
86) Perylene-d12	24.691	264	384317	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.490	112	219741	77.184	ng	0.00
7) Phenol-d6	7.076	99	314556	73.887	ng	0.00
23) Nitrobenzene-d5	9.074	82	184906	48.041	ng	-0.02
42) 2,4,6-Tribromophenol	16.036	330	165251	69.732	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	444456	48.071	ng	0.00
79) Terphenyl-d14	19.914	244	814714	47.644	ng	0.00
Target Compounds						
						Qvalue
75) Fluoranthene	19.350	202	131433	6.088	ng	99
78) Pyrene	19.709	202	114432	5.141	ng	98
81) Benzo(a)anthracene	21.530	228	78474	3.637	ng	97
83) Chrysene	21.589	228	88609	4.339	ng	98
87) Indeno(1,2,3-cd)pyrene	28.257	276	57510	2.259	ng	# 76
88) Benzo(b)fluoranthene	23.692	252	106740	5.092	ng	98
90) Benzo(a)pyrene	24.538	252	76283	3.674	ng	98
92) Benzo(g,h,i)perylene	29.374	276	52642	2.508	ng	# 94

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

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