

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121522\
 Data File : BG055979.D
 Acq On : 15 Dec 2022 16:25
 Operator : CG/JU
 Sample : N6057-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1522

Quant Time: Dec 16 04:03:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 02:24:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.376	152	7343	20.000	ng	0.00
21) Naphthalene-d8	11.208	136	28803	20.000	ng	# 0.00
39) Acenaphthene-d10	14.980	164	27002	20.000	ng	0.00
64) Phenanthrene-d10	17.712	188	76057	20.000	ng	0.00
76) Chrysene-d12	22.025	240	78106	20.000	ng	0.00
86) Perylene-d12	25.521	264	93066	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.891	112	37879	120.976	ng	0.00
7) Phenol-d6	7.501	99	47169	117.131	ng	0.00
23) Nitrobenzene-d5	9.545	82	30613	74.274	ng	0.00
42) 2,4,6-Tribromophenol	16.455	330	67349	103.439	ng	0.00
45) 2-Fluorobiphenyl	13.611	172	127013	65.971	ng	0.00
79) Terphenyl-d14	20.292	244	322240	72.917	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.759	178	26189	6.571	ng	98
75) Fluoranthene	19.745	202	54383	9.744	ng	99
78) Pyrene	20.104	202	38113	8.064	ng	99
81) Benzo(a)anthracene	22.001	228	12788	2.327	ng	98
83) Chrysene	22.072	228	22607	4.389	ng	96
87) Indeno(1,2,3-cd)pyrene	29.522	276	15241	2.037	ng	# 97
88) Benzo(b)fluoranthene	24.399	252	30269	5.025	ng	99
90) Benzo(a)pyrene	25.350	252	16865	3.313	ng	# 98
92) Benzo(g,h,i)perylene	30.797	276	14215	2.347	ng	# 98

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

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