

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120722\
 Data File : BG055923.D
 Acq On : 7 Dec 2022 21:09
 Operator : CG/JU
 Sample : N5899-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-30

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022

Quant Time: Dec 08 05:09:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 07 05:04:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.158	152	34117	20.000	ng	0.00
21) Naphthalene-d8	10.990	136	145843	20.000	ng	0.00
39) Acenaphthene-d10	14.797	164	95659	20.000	ng	0.00
64) Phenanthrene-d10	17.541	188	208317	20.000	ng	0.00
76) Chrysene-d12	21.819	240	180425	20.000	ng	0.00
86) Perylene-d12	25.174	264	205717	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.696	112	238428	126.319	ng	0.00
7) Phenol-d6	7.324	99	320913	127.723	ng	0.00
23) Nitrobenzene-d5	9.339	82	210559	76.308	ng	0.00
42) 2,4,6-Tribromophenol	16.284	330	148138	109.976	ng	0.00
45) 2-Fluorobiphenyl	13.417	172	444301	69.582	ng	0.00
79) Terphenyl-d14	20.126	244	576691	63.930	ng	0.00
Target Compounds						
75) Fluoranthene	19.580	202	40075	2.930	ng	98
78) Pyrene	19.944	202	46308	3.792	ng	100
83) Chrysene	21.866	228	25533m	2.158	ng	
88) Benzo(b)fluoranthene	24.104	252	29052	2.168	ng	# 67
90) Benzo(a)pyrene	25.009	252	23377	2.033	ng	# 82

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

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