

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032322\
 Data File : BM034349.D
 Acq On : 23 Mar 2022 21:21
 Operator : CG/JU
 Sample : N1958-03 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-3-2-3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/24/2022
 Supervised By : Jagrut Upadhyay 03/24/2022

Quant Time: Mar 24 02:43:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 02:40:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.936	152	171630	20.000	ng	0.00
21) Naphthalene-d8	10.748	136	684290	20.000	ng	0.00
39) Acenaphthene-d10	14.577	164	400950	20.000	ng	0.00
64) Phenanthrene-d10	17.318	188	771539	20.000	ng	0.00
76) Chrysene-d12	21.489	240	758806	20.000	ng	0.00
86) Perylene-d12	23.900	264	831491	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.490	112	222369	23.243	ng	0.00
7) Phenol-d6	7.095	99	287368	20.979	ng	0.00
23) Nitrobenzene-d5	9.095	82	189693	13.497	ng	-0.01
42) 2,4,6-Tribromophenol	16.059	330	103657	19.180	ng	0.00
45) 2-Fluorobiphenyl	13.201	172	414757	14.135	ng	-0.01
79) Terphenyl-d14	19.930	244	598369	13.702	ng	0.00
Target Compounds						
31) Naphthalene	10.801	128	99781	2.799	ng	99
71) Phenanthrene	17.359	178	184383	4.267	ng	100
75) Fluoranthene	19.371	202	437982	9.042	ng	98
78) Pyrene	19.730	202	424278	7.936	ng	99
81) Benzo(a)anthracene	21.471	228	215851	4.507	ng	97
83) Chrysene	21.524	228	205719	4.206	ng	97
88) Benzo(b)fluoranthene	23.165	252	301361m	6.061	ng	
90) Benzo(a)pyrene	23.794	252	215975	5.124	ng	# 95
92) Benzo(g,h,i)perylene	27.182	276	164927	3.674	ng	99

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

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