

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031822\
 Data File : BF127405.D
 Acq On : 18 Mar 2022 21:47
 Operator : CG\JU
 Sample : N1708-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PPSP-B15-25.0-25.5

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/21/2022
 Supervised By : Jagrut Upadhyay 03/21/2022

Quant Time: Mar 19 01:53:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 19 01:50:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	41403	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	130148	20.000	ng	# 0.02
39) Acenaphthene-d10	9.945	164	96754	20.000	ng	# 0.04
64) Phenanthrene-d10	11.427	188	107850	20.000	ng	# 0.04
76) Chrysene-d12	14.045	240	110947	20.000	ng	# 0.00
86) Perylene-d12	15.521	264	115792	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	281240	109.198	ng	0.00
7) Phenol-d6	6.492	99	380895	107.506	ng	0.00
23) Nitrobenzene-d5	7.434	82	288862	91.661	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	68512	65.779	ng	0.04
45) 2-Fluorobiphenyl	9.251	172	387992	56.694	ng	0.03
79) Terphenyl-d14	12.992	244	399973	62.078	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.192	128	1762818	253.913	ng	# 96
37) 2-Methylnaphthalene	8.916	142	3817497	841.524	ng	97
38) 1-Methylnaphthalene	8.998	142	2071960	475.097	ng	97
46) 1,1'-Biphenyl	9.351	154	250090	34.248	ng	96
52) Acenaphthene	9.981	154	164767	31.775	ng	# 33
58) Fluorene	10.498	166	452810	72.489	ng	# 91
71) Phenanthrene	11.463	178	1249570	219.482	ng	# 95
75) Fluoranthene	12.639	202	41393	6.503	ng	80
78) Pyrene	12.869	202	192033m	22.222	ng	

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

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