

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010824\
 Data File : BF136997.D
 Acq On : 08 Jan 2024 14:47
 Operator : CG\JU
 Sample : P1038-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/09/2024
 Supervised By :mohammad ahmed 01/09/2024

Quant Time: Jan 09 01:20:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	60246	20.000	ng	0.00
21) Naphthalene-d8	8.069	136	199240	20.000	ng	# 0.00
39) Acenaphthene-d10	9.833	164	93732	20.000	ng	0.00
64) Phenanthrene-d10	11.339	188	146366	20.000	ng	# 0.02
76) Chrysene-d12	13.974	240	131431	20.000	ng	0.00
86) Perylene-d12	15.457	264	142406	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	242144	62.712	ng	0.00
7) Phenol-d6	6.434	99	176786	35.335	ng	0.00
23) Nitrobenzene-d5	7.351	82	382504	98.239	ng	0.00
42) 2,4,6-Tribromophenol	10.645	330	137288	124.366	ng	0.02
45) 2-Fluorobiphenyl	9.151	172	664631	95.370	ng	0.00
79) Terphenyl-d14	12.922	244	639546	68.001	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.087	128	94031	8.591	ng	# 77
37) 2-Methylnaphthalene	8.786	142	130363	18.506	ng	100
38) 1-Methylnaphthalene	8.886	142	207169	29.976	ng	98
46) 1,1'-Biphenyl	9.251	154	18731	2.381	ng	89
52) Acenaphthene	9.869	154	40726	7.188	ng	# 89
58) Fluorene	10.386	166	86195	12.649	ng	# 79
71) Phenanthrene	11.363	178	152183m	20.264	ng	
78) Pyrene	12.780	202	133178	10.322	ng	# 95

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

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