

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021678.D
 Acq On : 10 Sep 2022 01:47
 Operator : CG/JU
 Sample : N4537-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW14

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/12/2022
 Supervised By : Jagrut Upadhyay 09/12/2022

Quant Time: Sep 10 02:20:34 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	5835	0.400	ng	0.00
7) Naphthalene-d8	10.887	136	16016	0.400	ng	#-0.01
13) Acenaphthene-d10	14.728	164	162565	0.400	ng	# 0.01
19) Phenanthrene-d10	17.470	188	17353	0.400	ng	# 0.00
29) Chrysene-d12	21.655	240	26560	0.400	ng	# 0.00
35) Perylene-d12	24.164	264	10154	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.570	112	4289	0.376	ng	-0.02
5) Phenol-d6	7.217	99	1740	0.120	ng	0.00
8) Nitrobenzene-d5	9.233	82	4103	0.379	ng	0.00
11) 2-Methylnaphthalene-d10	12.478	152	10045	0.278	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1296	0.024	ng	0.00
15) 2-Fluorobiphenyl	13.339	172	13104	0.018	ng	0.00
27) Fluoranthene-d10	19.497	212	16985	0.381	ng	0.00
31) Terphenyl-d14	20.088	244	9076	0.152	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.941	128	481394	10.146	ng	# 95
17) Acenaphthene	14.782	154	52935	0.099	ng	# 76
18) Fluorene	15.765	166	87160	0.132	ng	# 90
25) Phenanthrene	17.511	178	41813m	0.698	ng	
30) Pyrene	19.889	202	20371	0.144	ng	# 78
34) Bis(2-ethylhexyl)phtha...	21.548	149	5722	0.154	ng	# 90

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

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