

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120522\
 Data File : BN023069.D
 Acq On : 05 Dec 2022 22:09
 Operator : CG/JU
 Sample : N5867-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-2R

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/06/2022
 Supervised By :mohammad ahmed 12/06/2022

Quant Time: Dec 06 04:29:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	5223	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	16874	0.400	ng	0.01
13) Acenaphthene-d10	14.688	164	9943	0.400	ng	0.00
19) Phenanthrene-d10	17.427	188	23007	0.400	ng	0.00
29) Chrysene-d12	21.616	240	20791	0.400	ng	0.00
35) Perylene-d12	24.097	264	19054	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.587	112	1561	0.134	ng	0.00
5) Phenol-d6	7.197	99	1440	0.093	ng	0.00
8) Nitrobenzene-d5	9.206	82	3347m	0.263	ng	0.00
11) 2-Methylnaphthalene-d10	12.450	152	6664	0.264	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	1424	0.345	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	14409	0.323	ng	0.00
27) Fluoranthene-d10	19.460	212	19049	0.290	ng	0.00
31) Terphenyl-d14	20.058	244	17157	0.404	ng	0.00
Target Compounds						Qvalue
32) Benzo(a)anthracene	21.598	228	2027	0.026	ng	# 82
33) Chrysene	21.652	228	2215	0.026	ng	# 87
34) Bis(2-ethylhexyl)phtha...	21.518	149	5435	0.181	ng	100
37) Benzo(b)fluoranthene	23.337	252	2179	0.025	ng	# 33
38) Benzo(k)fluoranthene	23.387	252	2041	0.023	ng	# 28
41) Benzo(g,h,i)perylene	27.491	276	1856	0.022	ng	# 75

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

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