

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023037.D
 Acq On : 02 Dec 2022 04:19
 Operator : CG/JU
 Sample : N5757-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT101D2-20221121

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/02/2022
 Supervised By :Jagrut Upadhyay 12/02/2022

Quant Time: Dec 02 05:12:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 02:30:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	4756	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	12462	0.400	ng	0.00
13) Acenaphthene-d10	14.688	164	5634	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	10622	0.400	ng	0.00
29) Chrysene-d12	21.616	240	6602	0.400	ng	# 0.00
35) Perylene-d12	24.097	264	4891	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	1408	0.114	ng	0.00
5) Phenol-d6	7.204	99	1068	0.068	ng	0.00
8) Nitrobenzene-d5	9.217	82	3284m	0.339	ng	0.00
11) 2-Methylnaphthalene-d10	12.454	152	6726	0.249	ng	0.00
14) 2,4,6-Tribromophenol	16.186	330	581	0.214	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	9596	0.372	ng	0.00
27) Fluoranthene-d10	19.464	212	8496	0.294	ng	0.00
31) Terphenyl-d14	20.058	244	6399	0.413	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.442	88	17052m	2.825	ng	
6) bis(2-Chloroethyl)ether	7.472	93	434	0.029	ng	98
32) Benzo(a)anthracene	21.598	228	702	0.026	ng	# 85
33) Chrysene	21.652	228	913	0.033	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.527	149	778	0.073	ng	# 92
36) Indeno(1,2,3-cd)pyrene	26.693	276	675	0.033	ng	# 91
37) Benzo(b)fluoranthene	23.337	252	852	0.039	ng	# 8
38) Benzo(k)fluoranthene	23.390	252	727	0.031	ng	# 1
40) Dibenzo(a,h)anthracene	26.717	278	596	0.037	ng	# 25
41) Benzo(g,h,i)perylene	27.491	276	666	0.038	ng	# 52

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

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