

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113022\
 Data File : BN023009.D
 Acq On : 01 Dec 2022 07:48
 Operator : CG/JU
 Sample : N5757-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT17411-20221121

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/01/2022
 Supervised By :Jagrut Upadhyay 12/01/2022

Quant Time: Dec 01 08:17:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 30 00:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.056	152	5875	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	15720	0.400	ng	#-0.01
13) Acenaphthene-d10	14.698	164	7128	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	13679	0.400	ng	0.00
29) Chrysene-d12	21.629	240	8692	0.400	ng	# 0.00
35) Perylene-d12	24.110	264	6440	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	1873	0.123	ng	0.00
5) Phenol-d6	7.204	99	1479	0.076	ng	0.00
8) Nitrobenzene-d5	9.217	82	4029m	0.330	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	7089	0.208	ng	0.00
14) 2,4,6-Tribromophenol	16.185	330	805	0.234	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	11870	0.364	ng	-0.01
27) Fluoranthene-d10	19.469	212	11014	0.296	ng	0.00
31) Terphenyl-d14	20.062	244	8507	0.417	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.441	88	4334	0.581	ng	96
32) Benzo(a)anthracene	21.611	228	1124	0.032	ng	# 90
33) Chrysene	21.665	228	1440	0.040	ng	94
34) Bis(2-ethylhexyl)phtha...	21.531	149	1031	0.073	ng	# 94
36) Indeno(1,2,3-cd)pyrene	26.709	276	1041	0.039	ng	# 84
37) Benzo(b)fluoranthene	23.347	252	1347	0.047	ng	# 32
38) Benzo(k)fluoranthene	23.394	252	1142	0.037	ng	# 31
40) Dibenzo(a,h)anthracene	26.730	278	886	0.042	ng	# 46
41) Benzo(g,h,i)perylene	27.513	276	838	0.037	ng	# 65

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

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