

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023634.D
 Acq On : 12 Jan 2023 07:48
 Operator : CG/JU
 Sample : 01094-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 STOCKPILE-A

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

Quant Time: Jan 12 08:23:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 00:22:07 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							01/12/2023
1) 1,4-Dichlorobenzene-d4	7.948	152	4728	0.400	ng	0.00	Supervised By :Jagrut padhyay
7) Naphthalene-d8	10.765	136	14100	0.400	ng	0.00	
13) Acenaphthene-d10	14.591	164	7942	0.400	ng	0.00	
19) Phenanthrene-d10	17.340	188	17595	0.400	ng	0.00	
29) Chrysene-d12	21.535	240	16374	0.400	ng	0.00	
35) Perylene-d12	23.954	264	13745	0.400	ng	# 0.00	01/12/2023
System Monitoring Compounds							
4) 2-Fluorophenol	5.493	112	2766	0.295	ng	0.00	
5) Phenol-d6	7.103	99	3529	0.292	ng	0.00	
8) Nitrobenzene-d5	9.110	82	2411	0.227	ng	0.00	
11) 2-Methylnaphthalene-d10	12.348	152	4355	0.224	ng	0.00	
14) 2,4,6-Tribromophenol	16.086	330	818	0.238	ng	0.00	
15) 2-Fluorobiphenyl	13.223	172	6866	0.214	ng	0.00	
27) Fluoranthene-d10	19.376	212	8728	0.203	ng	0.00	
31) Terphenyl-d14	19.970	244	8417	0.203	ng	0.00	
Target Compounds							Qvalue
16) Acenaphthylene	14.313	152	1609	0.050	ng		98
18) Fluorene	15.639	166	681	0.022	ng	#	95
25) Phenanthrene	17.377	178	13198	0.256	ng		99
26) Anthracene	17.476	178	1530	0.037	ng		98
28) Fluoranthene	19.405	202	23265	0.399	ng		99
30) Pyrene	19.768	202	24562	0.392	ng		97
32) Benzo(a)anthracene	21.518	228	9770	0.185	ng		93
33) Chrysene	21.571	228	13031	0.223	ng		97
34) Bis(2-ethylhexyl)phtha...	21.437	149	13813	0.559	ng		99
36) Indeno(1,2,3-cd)pyrene	26.474	276	6329	0.103	ng		95
37) Benzo(b)fluoranthene	23.214	252	15004	0.255	ng	#	86
38) Benzo(k)fluoranthene	23.258	252	5774m	0.101	ng		
39) Benzo(a)pyrene	23.846	252	9013	0.204	ng		94
40) Dibenzo(a,h)anthracene	26.492	278	1548	0.031	ng	#	38
41) Benzo(g,h,i)perylene	27.258	276	7177	0.142	ng		92

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

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