

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
 Data File : BN033698.D
 Acq On : 30 Aug 2024 09:42
 Operator : MA/JU
 Sample : P3769-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OW-02B-21.2-082724

Quant Time: Aug 30 10:59:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:33:13 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2024
 Supervised By :mohammad ahmed 09/02/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.530	152	5593	0.400	ng	0.00
7) Naphthalene-d8	10.282	136	14523	0.400	ng	#-0.01
13) Acenaphthene-d10	14.157	164	7492	0.400	ng	-0.01
19) Phenanthrene-d10	16.917	188	14418	0.400	ng	0.00
29) Chrysene-d12	21.121	240	12503m	0.400	ng	0.00
35) Perylene-d12	23.285	264	13654	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.169	112	2358	0.140	ng	0.00
5) Phenol-d6	6.722	99	1844	0.093	ng	0.00
8) Nitrobenzene-d5	8.659	82	4047	0.335	ng	0.00
11) 2-Methylnaphthalene-d10	11.881	152	7600	0.371	ng	0.00
14) 2,4,6-Tribromophenol	15.663	330	1454	0.405	ng	0.00
15) 2-Fluorobiphenyl	12.777	172	11041	0.350	ng	0.00
27) Fluoranthene-d10	18.956	212	15922	0.448	ng	0.00
31) Terphenyl-d14	19.569	244	11937	0.451	ng	0.00
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.457	42	706	0.092	ng	# 1
9) Naphthalene	10.336	128	1569	0.040	ng	# 64
12) 2-Methylnaphthalene	11.956	142	1116	0.047	ng	# 84
17) Acenaphthene	14.221	154	1701	0.075	ng	# 99
18) Fluorene	15.215	166	2763	0.099	ng	# 39
20) 4,6-Dinitro-2-methylph...	15.290	198	531	0.243	ng	# 1
24) Pentachlorophenol	16.569	266	154	0.036	ng	# 80
25) Phenanthrene	16.954	178	3099	0.077	ng	# 83
26) Anthracene	17.041	178	1302	0.037	ng	# 28
34) Bis(2-ethylhexyl)phtha...	21.068	149	6921m	0.277	ng	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
Data File : BN033698.D
Acq On : 30 Aug 2024 09:42
Operator : MA/JU
Sample : P3769-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
OW-02B-21.2-082724

Quant Time: Aug 30 10:59:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 23:33:13 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/02/2024

