

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032676.D
 Acq On : 12 Jul 2024 17:23
 Operator : MA/JU
 Sample : P3087-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CB1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 18:33:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	5251	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.321	136	15492	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.202	164	7965	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.957	188	14751m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.168	240	12245m	0.400	ng/ul	-0.03
23) Perylene-d12	23.366	264	13964m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	24529	3.890	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	5717	0.244	ng/ul	-0.04
18) Fluoranthene-d10	18.999	212	10435m	0.261	ng/ul	-0.03
Target Compounds					Qvalue	
5) Naphthalene	10.371	128	8513	0.205	ng/ul	99
7) 2-Methylnaphthalene	12.004	142	2729	0.105	ng/ul	95
8) 1-Methylnaphthalene	12.224	142	2117	0.079	ng/ul	99
10) Acenaphthylene	13.920	152	17575	0.546	ng/ul	100
11) Acenaphthene	14.262	153	12540	0.471	ng/ul	100
12) Fluorene	15.262	166	15801	0.519	ng/ul	98
14) Pentachlorophenol	16.636	266	279m	0.108	ng/ul	
15) Phenanthrene	16.999	178	402259m	10.013	ng/ul	
16) Anthracene	17.092	178	72560m	2.211	ng/ul	
19) Fluoranthene	19.027	202	949416m	19.070	ng/ul	
20) Pyrene	19.394	202	646620m	12.548	ng/ul	
21) Benzo(a)anthracene	21.153	228	408674m	10.485	ng/ul	
22) Chrysene	21.206	228	475306m	8.430	ng/ul	
24) Benzo(b)fluoranthene	22.708	252	634374m	12.875	ng/ul	
25) Benzo(k)fluoranthene	22.746	252	250461m	4.171	ng/ul	
26) Benzo(a)pyrene	23.266	252	229857m	5.391	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.569	276	227724m	3.944	ng/ul	
28) Dibenzo(a,h)anthracene	25.569	278	80160m	1.791	ng/ul	
29) Benzo(g,h,i)perylene	26.250	276	34689m	0.719	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032676.D
Acq On : 12 Jul 2024 17:23
Operator : MA/JU
Sample : P3087-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 18:33:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

