

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032932.D
 Acq On : 24 Jul 2024 04:33
 Operator : MA/JU
 Sample : P3215-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 A4C12

Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 07/24/2024
 Supervised By :mohammad ahmed 07/26/2024

Quant Time: Jul 24 04:57:37 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 : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.523	152	6077	0.400	ng/ul	-0.01	
4) Naphthalene-d8	10.294	136	20054	0.400	ng/ul	-0.02	
9) Acenaphthene-d10	14.179	164	12280	0.400	ng/ul	0.00	
13) Phenanthrene-d10	16.944	188	25556m	0.400	ng/ul	-0.02	
17) Chrysene-d12	21.165	240	13187m	0.400	ng/ul	0.00	
23) Perylene-d12	23.359	264	19497m	0.400	ng/ul	0.00	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.084	96	20677	2.834	ng/ul	0.00	
6) 2-Methylnaphthalene-d10	11.894	152	6229	0.206	ng/ul	-0.03	
18) Fluoranthene-d10	18.985	212	8784m	0.204	ng/ul	-0.01	
Target Compounds							
							Qvalue
5) Naphthalene	10.343	128	116070	2.155	ng/ul		97
7) 2-Methylnaphthalene	11.971	142	54097	1.609	ng/ul		97
8) 1-Methylnaphthalene	12.191	142	47505	1.367	ng/ul		99
10) Acenaphthylene	13.897	152	110520	2.228	ng/ul		99
11) Acenaphthene	14.239	153	171268	4.174	ng/ul		98
12) Fluorene	15.238	166	177433	3.783	ng/ul		99
14) Pentachlorophenol	16.623	266	320m	0.071	ng/ul		
15) Phenanthrene	16.986	178	2011008m	28.894	ng/ul		
16) Anthracene	17.075	178	460972m	8.107	ng/ul		
19) Fluoranthene	19.022	202	2473986m	46.143	ng/ul		
20) Pyrene	19.385	202	1554348m	28.008	ng/ul		
21) Benzo(a)anthracene	21.147	228	1240019m	29.541	ng/ul		
22) Chrysene	21.200	228	1204726m	19.840	ng/ul		
24) Benzo(b)fluoranthene	22.705	252	1550072m	22.533	ng/ul		
25) Benzo(k)fluoranthene	22.743	252	517324m	6.171	ng/ul		
26) Benzo(a)pyrene	23.266	252	442389m	7.431	ng/ul		
27) Indeno(1,2,3-cd)pyrene	25.579	276	425703m	5.281	ng/ul		
28) Dibenzo(a,h)anthracene	25.572	278	213700m	3.420	ng/ul		
29) Benzo(g,h,i)perylene	26.263	276	55437m	0.823	ng/ul		

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032932.D
 Acq On : 24 Jul 2024 04:33
 Operator : MA/JU
 Sample : P3215-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 A4C12

Quant Time: Jul 24 04:57:37 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 : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 07/24/2024
 Supervised By :mohammad ahmed 07/26/2024

