

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026173.D
 Acq On : 02 Jul 2023 04:49
 Operator : MA/JU
 Sample : 03245-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGH2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

Quant Time: Jul 02 05:39:09 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 01 01:46:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	8565	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	27439	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.598	164	16002	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.343	188	29932	0.400	ng/ul	0.00
17) Chrysene-d12	21.532	240	17607	0.400	ng/ul	# 0.00
23) Perylene-d12	23.979	264	19591	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	27354	2.836	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	7736	0.183	ng/ul	-0.01
18) Fluoranthene-d10	19.373	212	12919	0.193	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.814	128	9239	0.117	ng/ul	96
7) 2-Methylnaphthalene	12.431	142	4111	0.082	ng/ul	100
8) 1-Methylnaphthalene	12.645	142	2778	0.054	ng/ul	98
10) Acenaphthylene	14.316	152	11356	0.152	ng/ul	97
11) Acenaphthene	14.658	153	2131	0.035	ng/ul	95
12) Fluorene	15.644	166	1888	0.027	ng/ul#	92
15) Phenanthrene	17.385	178	56306	0.570	ng/ul	100
16) Anthracene	17.478	178	15080	0.172	ng/ul	96
19) Fluoranthene	19.401	202	169377	1.801	ng/ul	99
20) Pyrene	19.763	202	138584	1.417	ng/ul	99
21) Benzo(a)anthracene	21.514	228	77096	1.061	ng/ul	96
22) Chrysene	21.567	228	90348	1.195	ng/ul	97
24) Benzo(b)fluoranthene	23.233	252	138101m	1.652	ng/ul	
25) Benzo(k)fluoranthene	23.271	252	48269m	0.575	ng/ul	
26) Benzo(a)pyrene	23.867	252	83645	1.152	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	26.537	276	69119	0.871	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.547	278	16783	0.280	ng/ul#	81
29) Benzo(g,h,i)perylene	27.329	276	63023	0.893	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
Data File : BN026173.D
Acq On : 02 Jul 2023 04:49
Operator : MA/JU
Sample : 03245-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCGH2

Quant Time: Jul 02 05:39:09 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 01 01:46:24 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

