

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
 Data File : BN036234.D
 Acq On : 03 Feb 2025 18:13
 Operator : RC/JU
 Sample : Q1197-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2964DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
 Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 04 07:40:38 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 12:27:24 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	3359	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	8822m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	7989m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.175	188	9816	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.368	240	9575	0.400	ng/ul	# 0.00
23) Perylene-d12	23.660	264	8577m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	1955	0.532	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.174	152	829m	0.074	ng/ul	0.00
18) Fluoranthene-d10	19.207	212	1891	0.072	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.628	128	62216m	2.560	ng/ul	
7) 2-Methylnaphthalene	12.245	142	6918m	0.458	ng/ul	
8) 1-Methylnaphthalene	12.465	142	5958m	0.389	ng/ul	
10) Acenaphthylene	14.150	152	1126	0.030	ng/ul#	37
11) Acenaphthene	14.493	153	2929	0.106	ng/ul	94
12) Fluorene	15.483	166	2956m	0.097	ng/ul	
14) Pentachlorophenol	16.829	266	101	0.029	ng/ul	94
15) Phenanthrene	17.218	178	4668	0.162	ng/ul#	73
16) Anthracene	17.302	178	3782	0.142	ng/ul#	16
19) Fluoranthene	19.235	202	1297	0.036	ng/ul#	43
20) Pyrene	19.602	202	1470	0.039	ng/ul#	34

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
Data File : BN036234.D
Acq On : 03 Feb 2025 18:13
Operator : RC/JU
Sample : Q1197-01DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2964DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 04 07:40:38 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration

