

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
 Data File : BN036277.D
 Acq On : 05 Feb 2025 01:55
 Operator : RC/JU
 Sample : Q1202-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2975MS

Quant Time: Feb 05 08:15:29 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	7.779	152	2757	0.400	ng/ul	0.00
4) Naphthalene-d8	10.568	136	6136	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.419	164	3289	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.163	188	6342	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.348	240	6078	0.400	ng/ul	#-0.02
23) Perylene-d12	23.630	264	6615	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	851	0.282	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.163	152	3003	0.388	ng/ul	0.00
18) Fluoranthene-d10	19.193	212	6648	0.398	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.290	88	2356	0.731	ng/ul	93
5) Naphthalene	10.617	128	6045	0.358	ng/ul	99
7) 2-Methylnaphthalene	12.234	142	3720	0.354	ng/ul	98
8) 1-Methylnaphthalene	12.454	142	3790	0.356	ng/ul	100
10) Acenaphthylene	14.136	152	5170	0.333	ng/ul	99
11) Acenaphthene	14.479	153	4070	0.357	ng/ul	98
12) Fluorene	15.469	166	4524	0.359	ng/ul	99
14) Pentachlorophenol	16.816	266	1581	0.712	ng/ul	99
15) Phenanthrene	17.205	178	7073	0.381	ng/ul	98
16) Anthracene	17.293	178	7864	0.456	ng/ul	99
19) Fluoranthene	19.221	202	8191	0.355	ng/ul	96
20) Pyrene	19.583	202	8834	0.366	ng/ul#	94
21) Benzo(a)anthracene	21.330	228	8302	0.383	ng/ul	99
22) Chrysene	21.383	228	8677	0.391	ng/ul	98
24) Benzo(b)fluoranthene	22.943	252	8996	0.408	ng/ul	85
25) Benzo(k)fluoranthene	22.987	252	8881	0.383	ng/ul#	88
26) Benzo(a)pyrene	23.534	252	7494	0.376	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.954	276	10441	0.396	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.970	278	8171	0.402	ng/ul	95
29) Benzo(g,h,i)perylene	26.661	276	8265	0.404	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
Data File : BN036277.D
Acq On : 05 Feb 2025 01:55
Operator : RC/JU
Sample : Q1202-02MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2975MS

Quant Time: Feb 05 08:15:29 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

