

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036354.D
 Acq On : 07 Feb 2025 02:59
 Operator : RC/JU
 Sample : Q1229-05MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2993MS

Quant Time: Feb 07 08:03:32 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 : Thu Feb 06 14:44:03 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	2851	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	6916	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.410	164	3808	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.155	188	7177	0.400	ng/ul	-0.02
17) Chrysene-d12	21.340	240	4981	0.400	ng/ul	#-0.02
23) Perylene-d12	23.622	264	4854	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	1040	0.333	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	3340	0.383	ng/ul	-0.02
18) Fluoranthene-d10	19.180	212	6845	0.500	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.286	88	2785	0.836	ng/ul	93
5) Naphthalene	10.606	128	6513	0.342	ng/ul	99
7) 2-Methylnaphthalene	12.229	142	4070	0.344	ng/ul	100
8) 1-Methylnaphthalene	12.443	142	4180	0.348	ng/ul	100
10) Acenaphthylene	14.128	152	5610	0.313	ng/ul	99
11) Acenaphthene	14.470	153	4657	0.353	ng/ul	98
12) Fluorene	15.460	166	5101	0.350	ng/ul	98
14) Pentachlorophenol	16.809	266	1465	0.583	ng/ul	99
15) Phenanthrene	17.193	178	8013	0.381	ng/ul	100
16) Anthracene	17.286	178	6537	0.335	ng/ul	98
19) Fluoranthene	19.212	202	8463	0.447	ng/ul#	96
20) Pyrene	19.575	202	8709	0.441	ng/ul#	93
21) Benzo(a)anthracene	21.322	228	6565	0.369	ng/ul	99
22) Chrysene	21.378	228	7296	0.402	ng/ul	99
24) Benzo(b)fluoranthene	22.933	252	6751	0.417	ng/ul	87
25) Benzo(k)fluoranthene	22.976	252	6882	0.404	ng/ul#	86
26) Benzo(a)pyrene	23.523	252	5844	0.399	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.938	276	7550	0.390	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.951	278	5852	0.392	ng/ul	93
29) Benzo(g,h,i)perylene	26.642	276	6265	0.417	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036354.D
Acq On : 07 Feb 2025 02:59
Operator : RC/JU
Sample : Q1229-05MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2993MS

Quant Time: Feb 07 08:03:32 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

