

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036356.D
 Acq On : 07 Feb 2025 04:11
 Operator : RC/JU
 Sample : PB166538BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS538

Quant Time: Feb 07 08:05:00 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	2889	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	6497	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.406	164	3290	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.155	188	6013	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.340	240	4815	0.400	ng/ul	#-0.02
23) Perylene-d12	23.622	264	5120	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	1976	0.625	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.157	152	2597	0.317	ng/ul	-0.01
18) Fluoranthene-d10	19.185	212	4323	0.327	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	5529	1.637	ng/ul	87
5) Naphthalene	10.606	128	5965	0.333	ng/ul	100
7) 2-Methylnaphthalene	12.229	142	3522	0.317	ng/ul	98
8) 1-Methylnaphthalene	12.448	142	3627	0.321	ng/ul	99
10) Acenaphthylene	14.128	152	4589	0.296	ng/ul	99
11) Acenaphthene	14.470	153	3681	0.323	ng/ul	98
12) Fluorene	15.460	166	3767	0.299	ng/ul	99
14) Pentachlorophenol	16.813	266	1023	0.486	ng/ul	99
15) Phenanthrene	17.197	178	5632	0.320	ng/ul	100
16) Anthracene	17.290	178	4770	0.291	ng/ul	97
19) Fluoranthene	19.212	202	6008	0.328	ng/ul#	95
20) Pyrene	19.575	202	6180	0.324	ng/ul#	91
21) Benzo(a)anthracene	21.325	228	5259	0.306	ng/ul	99
22) Chrysene	21.375	228	5895	0.336	ng/ul	99
24) Benzo(b)fluoranthene	22.932	252	5704	0.334	ng/ul	83
25) Benzo(k)fluoranthene	22.976	252	6075	0.338	ng/ul#	85
26) Benzo(a)pyrene	23.520	252	5281	0.342	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.938	276	6734	0.330	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.954	278	5124	0.326	ng/ul#	90
29) Benzo(g,h,i)perylene	26.642	276	5520	0.348	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036356.D
Acq On : 07 Feb 2025 04:11
Operator : RC/JU
Sample : PB166538BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS538

Quant Time: Feb 07 08:05:00 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

