

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012925\
 Data File : BN036121.D
 Acq On : 29 Jan 2025 23:31
 Operator : RC/JU
 Sample : Q1173-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-192-GW-140-142

Quant Time: Jan 30 00:37:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 23 00:34:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.803	152	2194	0.400	ng	-0.01
7) Naphthalene-d8	10.600	136	4945	0.400	ng	-0.01
13) Acenaphthene-d10	14.441	164	2527	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	4819	0.400	ng	0.00
29) Chrysene-d12	21.367	240	4376	0.400	ng	0.00
35) Perylene-d12	23.672	264	4969	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.419	112	898	0.157	ng	0.03
5) Phenol-d6	7.015	99	842	0.126	ng	0.04
8) Nitrobenzene-d5	8.945	82	1435	0.307	ng	-0.01
11) 2-Methylnaphthalene-d10	12.182	152	1981	0.295	ng	-0.02
14) 2,4,6-Tribromophenol	15.932	330	422	0.260	ng	0.00
15) 2-Fluorobiphenyl	13.062	172	3099	0.275	ng	0.00
27) Fluoranthene-d10	19.216	212	4582	0.367	ng	0.00
31) Terphenyl-d14	19.815	244	3716	0.409	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.303	88	272	0.111	ng	# 70
9) Naphthalene	10.643	128	9277	0.646	ng	98
12) 2-Methylnaphthalene	12.258	142	711	0.080	ng	94
16) Acenaphthylene	14.163	152	1967	0.164	ng	# 94
17) Acenaphthene	14.506	154	192	0.023	ng	92
18) Fluorene	15.489	166	1087	0.106	ng	96
25) Phenanthrene	17.223	178	3019	0.208	ng	# 82
28) Fluoranthene	19.248	202	1509	0.089	ng	# 94
30) Pyrene	19.611	202	797	0.045	ng	97
34) Bis(2-ethylhexyl)phtha...	21.286	149	7030	0.808	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012925\
Data File : BN036121.D
Acq On : 29 Jan 2025 23:31
Operator : RC/JU
Sample : Q1173-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-192-GW-140-142

Quant Time: Jan 30 00:37:28 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 23 00:34:56 2025
Response via : Initial Calibration

