

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047675.D
 Acq On : 27 Sep 2024 12:45
 Operator : RC/JU
 Sample : P4187-14MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY072MS

Quant Time: Sep 27 13:31:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	3549	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	9827	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.456	164	4662	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	9048	0.400	ng/ul	0.00
17) Chrysene-d12	21.356	240	7420	0.400	ng/ul	0.00
23) Perylene-d12	23.636	264	8061	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	1415	0.310	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.207	152	4131	0.315	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	9644	0.424	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.303	88	5343	0.979	ng/ul#	90
5) Naphthalene	10.667	128	9133	0.341	ng/ul	98
7) 2-Methylnaphthalene	12.278	142	5229	0.325	ng/ul	100
8) 1-Methylnaphthalene	12.498	142	6361	0.377	ng/ul	99
10) Acenaphthylene	14.173	152	7406	0.327	ng/ul	99
11) Acenaphthene	14.516	153	5685	0.365	ng/ul	99
12) Fluorene	15.501	166	6218	0.353	ng/ul	100
14) Pentachlorophenol	16.841	266	2081	0.765	ng/ul	99
15) Phenanthrene	17.230	178	10438	0.389	ng/ul	100
16) Anthracene	17.323	178	8822	0.369	ng/ul	98
19) Fluoranthene	19.239	202	13215	0.423	ng/ul	99
20) Pyrene	19.601	202	13741	0.413	ng/ul	98
21) Benzo(a)anthracene	21.338	228	12133	0.387	ng/ul	99
22) Chrysene	21.391	228	13267	0.407	ng/ul	100
24) Benzo(b)fluoranthene	22.946	252	14199	0.405	ng/ul	99
25) Benzo(k)fluoranthene	22.990	252	14711	0.417	ng/ul	98
26) Benzo(a)pyrene	23.533	252	12256	0.443	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.950	276	18214	0.414	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.970	278	13951	0.420	ng/ul	97
29) Benzo(g,h,i)perylene	26.661	276	15005	0.425	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047675.D
Acq On : 27 Sep 2024 12:45
Operator : RC/JU
Sample : P4187-14MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY072MS

Quant Time: Sep 27 13:31:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

