

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048162.D
 Acq On : 21 Oct 2024 19:26
 Operator : RC/JU
 Sample : PB164164BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS164

Quant Time: Oct 21 22:48:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 19 00:48:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	5414	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	18235	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.414	164	10344	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.167	188	20513	0.400	ng/ul	0.00
17) Chrysene-d12	21.330	240	15719	0.400	ng/ul	0.00
23) Perylene-d12	23.595	264	16448	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	6387	0.868	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.185	152	11219	0.441	ng/ul	-0.02
18) Fluoranthene-d10	19.188	212	23164	0.506	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.273	88	18187	2.104	ng/ul#	85
5) Naphthalene	10.629	128	22245	0.449	ng/ul	99
7) 2-Methylnaphthalene	12.262	142	13128	0.463	ng/ul	100
8) 1-Methylnaphthalene	12.460	142	16789	0.515	ng/ul	100
10) Acenaphthylene	14.137	152	20492	0.429	ng/ul	98
11) Acenaphthene	14.474	153	15722	0.460	ng/ul	99
12) Fluorene	15.478	166	16496	0.451	ng/ul	99
14) Pentachlorophenol	16.829	266	5508	0.800	ng/ul	99
15) Phenanthrene	17.209	178	22537	0.435	ng/ul	99
16) Anthracene	17.314	178	20823	0.425	ng/ul	100
19) Fluoranthene	19.216	202	30466	0.494	ng/ul	99
20) Pyrene	19.574	202	33149	0.500	ng/ul	99
21) Benzo(a)anthracene	21.321	228	21593	0.446	ng/ul	100
22) Chrysene	21.368	228	35176	0.477	ng/ul	99
24) Benzo(b)fluoranthene	22.911	252	25865	0.410	ng/ul	97
25) Benzo(k)fluoranthene	22.958	252	32230	0.422	ng/ul	98
26) Benzo(a)pyrene	23.501	252	25803	0.492	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.903	276	34536	0.439	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.930	278	25452	0.424	ng/ul	98
29) Benzo(g,h,i)perylene	26.607	276	29548	0.450	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
Data File : BM048162.D
Acq On : 21 Oct 2024 19:26
Operator : RC/JU
Sample : PB164164BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS164

Quant Time: Oct 21 22:48:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 19 00:48:23 2024
Response via : Initial Calibration

