

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048497.D
 Acq On : 07 Nov 2024 03:49
 Operator : RC/JU
 Sample : P4634-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CC0R3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 07 04:20:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 14:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.674	152	4673	0.400	ng/ul	0.00
4) Naphthalene-d8	10.457	136	14607	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.320	164	7685	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.064	188	15200m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.254	240	12909m	0.400	ng/ul	0.00
23) Perylene-d12	23.475	264	12744m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	24314	4.313	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.068	152	5213	0.276	ng/ul	0.00
18) Fluoranthene-d10	19.098	212	10298	0.284	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.038	152	702	0.024	ng/ul#	63
15) Phenanthrene	17.106	178	2063m	0.052	ng/ul	
19) Fluoranthene	19.126	202	5014	0.105	ng/ul#	84
20) Pyrene	19.489	202	4462m	0.086	ng/ul	
21) Benzo(a)anthracene	21.240	228	3007	0.071	ng/ul#	76
22) Chrysene	21.289	228	2564	0.051	ng/ul#	79
24) Benzo(b)fluoranthene	22.809	252	4448m	0.112	ng/ul	
25) Benzo(k)fluoranthene	22.844	252	1552m	0.033	ng/ul	
26) Benzo(a)pyrene	23.373	252	2184	0.056	ng/ul#	15
27) Indeno(1,2,3-cd)pyrene	25.732	276	1828	0.034	ng/ul#	81
29) Benzo(g,h,i)perylene	26.416	276	1911	0.042	ng/ul#	38

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048497.D
Acq On : 07 Nov 2024 03:49
Operator : RC/JU
Sample : P4634-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CC0R3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 07 04:20:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 06 14:39:10 2024
Response via : Initial Calibration

