

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM038002.D
 Acq On : 14 Dec 2022 17:58
 Operator : CG/JU
 Sample : N5983-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLF3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/15/2022
 Supervised By :mohammad ahmed 12/16/2022

Quant Time: Dec 14 23:27:21 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 01:30:33 2022
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Dichlorobenzene-d4	8.068	152	4185	0.400 ng/ul	0.00
4) Naphthalene-d8	10.878	136	12607	0.400 ng/ul	0.00
9) Acenaphthene-d10	14.689	164	8981	0.400 ng/ul	# 0.00
13) Phenanthrene-d10	17.426	188	22789	0.400 ng/ul	# 0.00
17) Chrysene-d12	21.591	240	15876	0.400 ng/ul	# 0.00
23) Perylene-d12	24.047	264	14419	0.400 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.410	96	19132	3.242 ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	4505	0.252 ng/ul	0.00
18) Fluoranthene-d10	19.445	212	15211	0.281 ng/ul	0.00
Target Compounds					
14) Pentachlorophenol	17.080	266	811617	83.773 ng/ul	Qvalue 98
19) Fluoranthene	19.473	202	2271	0.027 ng/ul#	43
20) Pyrene	19.836	202	10173m	0.119 ng/ul	
22) Chrysene	21.603	228	8128	0.108 ng/ul#	60
24) Benzo(b)fluoranthene	23.293	252	1607	0.020 ng/ul#	1
29) Benzo(g,h,i)perylene	27.414	276	1577	0.024 ng/ul#	49

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
Data File : BM038002.D
Acq On : 14 Dec 2022 17:58
Operator : CG/JU
Sample : N5983-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COLF3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/15/2022
Supervised By :mohammad ahmed 12/16/2022

Quant Time: Dec 14 23:27:21 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 14 01:30:33 2022
Response via : Initial Calibration

