

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038291.D
 Acq On : 25 Dec 2022 04:06
 Operator : CG/JU
 Sample : N6016-14
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYD6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 05:35:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 05:23:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	2806	0.400	ng/ul	0.00
4) Naphthalene-d8	10.839	136	8500	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.652	164	5239	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	10700	0.400	ng/ul	0.00
17) Chrysene-d12	21.565	240	8311	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	7773	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	7074	2.478	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	2211	0.177	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	5044	0.162	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.434	178	2293	0.064	ng/ul#	88
19) Fluoranthene	19.445	202	6910	0.152	ng/ul#	93
20) Pyrene	19.808	202	6118m	0.133	ng/ul	
21) Benzo(a)anthracene	21.547	228	3466	0.095	ng/ul#	90
22) Chrysene	21.600	228	4310	0.121	ng/ul#	92
24) Benzo(b)fluoranthene	23.260	252	6696	0.195	ng/ul	73
25) Benzo(k)fluoranthene	23.307	252	2212m	0.067	ng/ul	
26) Benzo(a)pyrene	23.898	252	4518	0.150	ng/ul#	68
27) Indeno(1,2,3-cd)pyrene	26.562	276	3666	0.088	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.565	278	942	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	27.350	276	3589	0.102	ng/ul#	88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
Data File : BM038291.D
Acq On : 25 Dec 2022 04:06
Operator : CG/JU
Sample : N6016-14
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBYD6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 05:35:50 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 24 05:23:31 2022
Response via : Initial Calibration

