

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031419.D
 Acq On : 03 Aug 2021 19:44
 Operator : CG/JU
 Sample : M3122-08DL 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEN9DL

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:48:04 PM

Quant Time: Aug 04 02:37:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 13:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	2289	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	8736	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.227	164	4921	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	9342	0.400	ng/ul	0.00
17) Chrysene-d12	21.168	240	7238	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	7051	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	1115	0.439	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	410	0.028	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	794	0.033	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.950	152	492	0.023	ng/ul#	71
15) Phenanthrene	17.016	178	2466	0.083	ng/ul	96
16) Anthracene	17.110	178	1114	0.040	ng/ul#	89
19) Fluoranthene	19.039	202	10517	0.340	ng/ul	97
20) Pyrene	19.401	202	4666	0.149	ng/ul#	94
21) Benzo(a)anthracene	21.152	228	6413	0.219	ng/ul	94
22) Chrysene	21.202	228	5448	0.180	ng/ul	96
24) Benzo(b)fluoranthene	22.687	252	6404m	0.202	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	2881m	0.088	ng/ul	
26) Benzo(a)pyrene	23.237	252	1440	0.052	ng/ul#	21
27) Indeno(1,2,3-cd)pyrene	25.468	276	1255	0.035	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.480	278	797	0.027	ng/ul#	30

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
Data File : BM031419.D
Acq On : 03 Aug 2021 19:44
Operator : CG/JU
Sample : M3122-08DL 5X
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGEN9DL

Manual Integrations
APPROVED

mohammad
8/4/2021 3:48:04 PM

Quant Time: Aug 04 02:37:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 03 13:47:07 2021
Response via : Initial Calibration

