

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035747.D
 Acq On : 29 Jun 2022 05:53
 Operator : CG/JU
 Sample : N3375-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 29 07:03:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 05:17:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	4599m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.567	136	14335	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.414	164	7990m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.162	188	15789m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.362	240	14063	0.400	ng/ul	-0.01
23) Perylene-d12	23.680	264	16644	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	28032	4.491	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	6672	0.297	ng/ul	-0.02
18) Fluoranthene-d10	19.197	212	15853	0.334	ng/ul	-0.02
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.875	266	400m	0.160	ng/ul	
15) Phenanthrene	17.200	178	3562m	0.062	ng/ul	
16) Anthracene	17.289	178	4952	0.104	ng/ul#	90
19) Fluoranthene	19.230	202	9434	0.134	ng/ul	96
20) Pyrene	19.578	202	10194m	0.129	ng/ul	
21) Benzo(a)anthracene	21.350	228	11960	0.246	ng/ul	98
22) Chrysene	21.400	228	16345	0.261	ng/ul	99
24) Benzo(b)fluoranthene	22.972	252	17014	0.238	ng/ul	95
25) Benzo(k)fluoranthene	23.016	252	19176	0.263	ng/ul	98
26) Benzo(a)pyrene	23.560	252	15139	0.208	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.091	276	23365	0.294	ng/ul	93
28) Dibenzo(a,h)anthracene	26.094	278	20932	0.333	ng/ul	97
29) Benzo(g,h,i)perylene	26.822	276	20977	0.286	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035747.D
Acq On : 29 Jun 2022 05:53
Operator : CG/JU
Sample : N3375-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 29 07:03:35 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 05:17:22 2022
Response via : Initial Calibration

