

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061623\
 Data File : BM040303.D
 Acq On : 17 Jun 2023 04:53
 Operator : MA/JU
 Sample : 03080-19DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCFJ8DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023

Quant Time: Jun 17 05:34:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 00:31:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.970	152	4825	0.400	ng/ul	0.00
4) Naphthalene-d8	10.777	136	17759	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.604	164	9603	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.348	188	17183	0.400	ng/ul	0.00
17) Chrysene-d12	21.525	240	11456	0.400	ng/ul	# 0.00
23) Perylene-d12	23.948	264	11379	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.350	96	10818	1.816	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.366	152	2674	0.119	ng/ul	0.00
18) Fluoranthene-d10	19.374	212	4138	0.145	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.826	128	8073	0.192	ng/ul#	94
7) 2-Methylnaphthalene	12.437	142	5118	0.196	ng/ul	99
8) 1-Methylnaphthalene	12.657	142	3816	0.139	ng/ul	99
10) Acenaphthylene	14.326	152	8813	0.262	ng/ul#	96
11) Acenaphthene	14.668	153	1043	0.036	ng/ul#	94
12) Fluorene	15.649	166	1132	0.035	ng/ul#	77
15) Phenanthrene	17.390	178	30099	0.666	ng/ul	99
16) Anthracene	17.483	178	4569	0.119	ng/ul#	89
19) Fluoranthene	19.401	202	70553	1.808	ng/ul	99
20) Pyrene	19.764	202	64052	1.580	ng/ul	99
21) Benzo(a)anthracene	21.508	228	31695	0.937	ng/ul	94
22) Chrysene	21.563	228	41935	1.174	ng/ul	96
24) Benzo(b)fluoranthene	23.209	252	61685	1.471	ng/ul	97
25) Benzo(k)fluoranthene	23.252	252	22667m	0.574	ng/ul	
26) Benzo(a)pyrene	23.840	252	36625	1.064	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.463	276	31575	0.725	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.466	278	8020	0.229	ng/ul#	67
29) Benzo(g,h,i)perylene	27.241	276	31900	0.877	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061623\
Data File : BM040303.D
Acq On : 17 Jun 2023 04:53
Operator : MA/JU
Sample : 03080-19DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCFJ8DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :mohammad ahmed 06/20/2023

Quant Time: Jun 17 05:34:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 00:31:16 2023
Response via : Initial Calibration

