

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038211.D
 Acq On : 22 Dec 2022 23:09
 Operator : CG/JU
 Sample : N6009-03DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXZ1DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
 Supervised By :mohammad ahmed 12/23/2022

Quant Time: Dec 23 01:49:45 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 : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	4426	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	13482	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	7362	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	14409	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	9151	0.400	ng/ul	0.00
23) Perylene-d12	24.020	264	9258	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	3248	0.721	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	906	0.046	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	1598	0.047	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.900	128	2271	0.057	ng/ul#	93
7) 2-Methylnaphthalene	12.506	142	675	0.027	ng/ul	98
10) Acenaphthylene	14.388	152	2307	0.057	ng/ul#	89
11) Acenaphthene	14.726	153	1689	0.058	ng/ul	96
12) Fluorene	15.712	166	1201	0.038	ng/ul#	93
15) Phenanthrene	17.447	178	39493	0.819	ng/ul	99
16) Anthracene	17.535	178	5329	0.115	ng/ul	95
19) Fluoranthene	19.454	202	64980	1.296	ng/ul	99
20) Pyrene	19.817	202	52666m	1.040	ng/ul	
21) Benzo(a)anthracene	21.553	228	22964	0.572	ng/ul	98
22) Chrysene	21.609	228	28224	0.722	ng/ul	99
24) Benzo(b)fluoranthene	23.269	252	38772	0.946	ng/ul	96
25) Benzo(k)fluoranthene	23.316	252	12531m	0.318	ng/ul	
26) Benzo(a)pyrene	23.912	252	23409	0.655	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.575	276	18710	0.377	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.582	278	4596	0.119	ng/ul#	67
29) Benzo(g,h,i)perylene	27.370	276	17085	0.409	ng/ul	99

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

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