

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038232.D
 Acq On : 23 Dec 2022 14:50
 Operator : CG/JU
 Sample : N6014-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXR2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/24/2022
 Supervised By :Yogesh Patel 12/24/2022

Quant Time: Dec 23 23:23:24 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	8.034	152	4748	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	14342	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.662	164	7889	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	15232	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	9863	0.400	ng/ul	0.00
23) Perylene-d12	24.026	264	10091	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.398	96	18778	3.888	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	5241	0.248	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	9171	0.248	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.900	128	4342	0.103	ng/ul	96
7) 2-Methylnaphthalene	12.500	142	2686	0.103	ng/ul	99
8) 1-Methylnaphthalene	12.720	142	1771	0.066	ng/ul	99
10) Acenaphthylene	14.389	152	4481	0.103	ng/ul#	93
11) Acenaphthene	14.726	153	1071	0.034	ng/ul	95
12) Fluorene	15.707	166	1058	0.031	ng/ul#	96
15) Phenanthrene	17.447	178	25047	0.491	ng/ul	100
16) Anthracene	17.536	178	5365	0.110	ng/ul#	94
19) Fluoranthene	19.455	202	66578	1.232	ng/ul	100
20) Pyrene	19.817	202	54176m	0.992	ng/ul	
21) Benzo(a)anthracene	21.559	228	28148	0.651	ng/ul	96
22) Chrysene	21.612	228	31670	0.752	ng/ul	97
24) Benzo(b)fluoranthene	23.275	252	47253	1.058	ng/ul	96
25) Benzo(k)fluoranthene	23.322	252	15425m	0.359	ng/ul	
26) Benzo(a)pyrene	23.918	252	30237	0.776	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.585	276	24205	0.448	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.589	278	6055	0.144	ng/ul#	60
29) Benzo(g,h,i)perylene	27.380	276	24312	0.534	ng/ul	99

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

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