

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031731.D
 Acq On : 14 Aug 2021 01:51
 Operator : CG/JU
 Sample : M3208-01DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E1DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:44 AM

Quant Time: Aug 14 02:46:50 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 : Sat Aug 14 00:52:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1347	0.400	ng/ul	0.00
4) Naphthalene-d8	10.324	136	4800	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2601	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	4950	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.146	240	4271	0.400	ng/ul	#-0.01
23) Perylene-d12	23.299	264	4240	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	1015	0.678	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	322	0.040	ng/ul	0.00
18) Fluoranthene-d10	18.985	212	615	0.043	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.373	128	1355	0.095	ng/ul#	90
7) 2-Methylnaphthalene	12.001	142	1274	0.130	ng/ul	98
8) 1-Methylnaphthalene	12.217	142	800	0.083	ng/ul	99
10) Acenaphthylene	13.922	152	1407	0.127	ng/ul#	90
12) Fluorene	15.258	166	281	0.026	ng/ul#	79
15) Phenanthrene	16.992	178	8048	0.512	ng/ul	99
16) Anthracene	17.082	178	1690	0.115	ng/ul#	91
19) Fluoranthene	19.016	202	17154	0.941	ng/ul	98
20) Pyrene	19.378	202	14869	0.804	ng/ul	96
21) Benzo(a)anthracene	21.132	228	8905	0.516	ng/ul	92
22) Chrysene	21.183	228	10028	0.562	ng/ul	97
24) Benzo(b)fluoranthene	22.662	252	12764m	0.668	ng/ul	
25) Benzo(k)fluoranthene	22.698	252	4328m	0.219	ng/ul	
26) Benzo(a)pyrene	23.205	252	8088	0.483	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.426	276	5749	0.266	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.436	278	1632	0.094	ng/ul#	53
29) Benzo(g,h,i)perylene	26.076	276	1690	0.092	ng/ul#	75

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

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