

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031256.D
 Acq On : 29 Jul 2021 19:45
 Operator : CG/JU
 Sample : M3082-13DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0011DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:16 PM

Quant Time: Jul 30 03:41:50 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 : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1698	0.400	ng/ul	0.00
4) Naphthalene-d8	10.378	136	6301	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	3721	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	7269	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.182	240	6118	0.400	ng/ul	# 0.00
23) Perylene-d12	23.347	264	6257	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	840	0.445	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.970	152	346	0.033	ng/ul	0.00
18) Fluoranthene-d10	19.019	212	777	0.038	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.422	128	4355	0.232	ng/ul	98
7) 2-Methylnaphthalene	12.046	142	3982	0.311	ng/ul	99
8) 1-Methylnaphthalene	12.267	142	3081	0.243	ng/ul	99
10) Acenaphthylene	13.967	152	707	0.045	ng/ul#	71
11) Acenaphthene	14.307	153	561m	0.042	ng/ul	
12) Fluorene	15.296	166	1164	0.076	ng/ul#	70
15) Phenanthrene	17.033	178	19653	0.851	ng/ul	98
16) Anthracene	17.123	178	1771	0.082	ng/ul#	88
19) Fluoranthene	19.054	202	11350	0.434	ng/ul#	95
20) Pyrene	19.416	202	9383	0.354	ng/ul#	92
21) Benzo(a)anthracene	21.165	228	5090	0.206	ng/ul#	68
22) Chrysene	21.215	228	13397	0.524	ng/ul#	88
24) Benzo(b)fluoranthene	22.702	252	7812m	0.277	ng/ul	
25) Benzo(k)fluoranthene	22.746	252	2117m	0.073	ng/ul	
26) Benzo(a)pyrene	23.254	252	2393	0.097	ng/ul#	8
27) Indeno(1,2,3-cd)pyrene	25.496	276	2233	0.070	ng/ul#	85
28) Dibenzo(a,h)anthracene	25.500	278	1305	0.051	ng/ul#	1

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

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