

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031599.D
 Acq On : 09 Aug 2021 12:27
 Operator : CG/JU
 Sample : M3124-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0084DL

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:36:04 PM

Quant Time: Aug 09 13:01:47 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 : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1320	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	5118	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.212	164	2897	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5608	0.400	ng/ul #	0.00
17) Chrysene-d12	21.156	240	4387	0.400	ng/ul #	0.00
23) Perylene-d12	23.312	264	4270	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	731	0.499	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	281	0.033	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	534	0.036	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	1078	0.071	ng/ul#	84
7) 2-Methylnaphthalene	12.016	142	930	0.089	ng/ul	97
8) 1-Methylnaphthalene	12.236	142	551	0.054	ng/ul	93
10) Acenaphthylene	13.932	152	1112	0.090	ng/ul#	87
11) Acenaphthene	14.277	153	220	0.021	ng/ul#	91
12) Fluorene	15.270	166	387	0.032	ng/ul#	85
15) Phenanthrene	17.003	178	8452	0.475	ng/ul	100
16) Anthracene	17.096	178	1721	0.103	ng/ul#	93
19) Fluoranthene	19.024	202	25727	1.373	ng/ul#	95
20) Pyrene	19.386	202	15209	0.800	ng/ul#	94
21) Benzo(a)anthracene	21.140	228	9995	0.564	ng/ul	96
22) Chrysene	21.193	228	12608	0.688	ng/ul	98
24) Benzo(b)fluoranthene	22.672	252	17358m	0.902	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	6354m	0.320	ng/ul	
26) Benzo(a)pyrene	23.220	252	4710	0.280	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.449	276	4819	0.221	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.456	278	1800	0.103	ng/ul#	45

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

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