

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031537.D
 Acq On : 07 Aug 2021 04:58
 Operator : CG/JU
 Sample : M3124-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0088

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:07 PM

Quant Time: Aug 09 07:04:20 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 06:07:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1249	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4618	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.216	164	3473	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5535	0.400	ng/ul #	0.00
17) Chrysene-d12	21.156	240	4642	0.400	ng/ul #	0.00
23) Perylene-d12	23.317	264	4666	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	3308	2.385	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1536	0.197	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3464	0.224	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	15370	1.117	ng/ul	99
7) 2-Methylnaphthalene	12.011	142	35192	3.745	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	23632	2.545	ng/ul	100
10) Acenaphthylene	13.941	152	877	0.059	ng/ul#	47
11) Acenaphthene	14.307	153	2350m	0.189	ng/ul	
12) Fluorene	15.270	166	4310	0.301	ng/ul#	67
15) Phenanthrene	17.006	178	105231	5.987	ng/ul	98
16) Anthracene	17.096	178	871m	0.053	ng/ul	
19) Fluoranthene	19.031	202	24750	1.249	ng/ul#	90
20) Pyrene	19.394	202	19786	0.984	ng/ul#	86
21) Benzo(a)anthracene	21.142	228	10250	0.547	ng/ul#	35
22) Chrysene	21.193	228	68044	3.509	ng/ul#	89
24) Benzo(b)fluoranthene	22.675	252	22608m	1.075	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	1518m	0.070	ng/ul	
26) Benzo(a)pyrene	23.222	252	2600	0.141	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.454	276	3138	0.132	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.458	278	4791	0.250	ng/ul#	1

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

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