

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031560.D
 Acq On : 07 Aug 2021 20:58
 Operator : CG/JU
 Sample : M3124-09DL 2X
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0090DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:01 PM

Quant Time: Aug 08 08:41:39 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 : Sun Aug 08 08:38:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1261	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4637	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2607	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5018	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4223	0.400	ng/ul	0.00
23) Perylene-d12	23.316	264	4196	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1530	1.092	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	516	0.066	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	1015	0.072	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	4703	0.340	ng/ul	98
7) 2-Methylnaphthalene	12.016	142	2687	0.285	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	1401	0.150	ng/ul	99
10) Acenaphthylene	13.936	152	1689	0.152	ng/ul	94
11) Acenaphthene	14.277	153	227m	0.024	ng/ul	
12) Fluorene	15.270	166	403	0.037	ng/ul#	91
15) Phenanthrene	17.006	178	11003	0.691	ng/ul	99
16) Anthracene	17.100	178	2098	0.141	ng/ul	94
19) Fluoranthene	19.027	202	22417	1.243	ng/ul	98
20) Pyrene	19.390	202	11612	0.635	ng/ul	97
21) Benzo(a)anthracene	21.142	228	10641	0.624	ng/ul	95
22) Chrysene	21.193	228	12323	0.698	ng/ul	98
24) Benzo(b)fluoranthene	22.674	252	16718m	0.884	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	5992m	0.307	ng/ul	
26) Benzo(a)pyrene	23.222	252	3341	0.202	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	25.449	276	3866	0.181	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.453	278	1903	0.110	ng/ul#	68

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

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