

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031556.D
 Acq On : 07 Aug 2021 17:54
 Operator : CG/JU
 Sample : M3124-03DL 5X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0086DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:50 PM

Quant Time: Aug 08 04:02:31 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 : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1480	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5440	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.216	164	3018	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5709	0.400	ng/ul #	0.00
17) Chrysene-d12	21.159	240	4745	0.400	ng/ul #	0.00
23) Perylene-d12	23.314	264	4735	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	791	0.481	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	264	0.029	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	503	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	1771	0.109	ng/ul#	93
7) 2-Methylnaphthalene	12.016	142	3461	0.313	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	2147	0.196	ng/ul	99
10) Acenaphthylene	13.936	152	1859	0.145	ng/ul#	91
11) Acenaphthene	14.277	153	397m	0.037	ng/ul	
12) Fluorene	15.270	166	1196	0.096	ng/ul#	89
15) Phenanthrene	17.006	178	27893	1.539	ng/ul	99
16) Anthracene	17.100	178	3627	0.214	ng/ul	97
19) Fluoranthene	19.027	202	30860	1.523	ng/ul#	96
20) Pyrene	19.390	202	16154	0.786	ng/ul#	95
21) Benzo(a)anthracene	21.144	228	10367	0.541	ng/ul	93
22) Chrysene	21.195	228	13478	0.680	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	13208m	0.619	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	4351m	0.197	ng/ul	
26) Benzo(a)pyrene	23.222	252	3200	0.171	ng/ul#	64
27) Indeno(1,2,3-cd)pyrene	25.446	276	3145	0.130	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.461	278	1499	0.077	ng/ul#	47

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

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