

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031552.D
 Acq On : 07 Aug 2021 15:25
 Operator : CG/JU
 Sample : M3124-20DL 5X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A0DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:56 PM

Quant Time: Aug 08 04:02:01 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	1531	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5497	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2976	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5667	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4656	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4656	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	486	0.286	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	161	0.017	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	369	0.024	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	1792	0.109	ng/ul#	91
7) 2-Methylnaphthalene	12.020	142	1358	0.121	ng/ul	100
8) 1-Methylnaphthalene	12.241	142	771	0.070	ng/ul	100
10) Acenaphthylene	13.936	152	2125	0.168	ng/ul	94
11) Acenaphthene	14.281	153	265	0.025	ng/ul#	91
12) Fluorene	15.274	166	557	0.045	ng/ul#	82
15) Phenanthrene	17.006	178	13178	0.732	ng/ul	99
16) Anthracene	17.100	178	2996	0.178	ng/ul	96
19) Fluoranthene	19.028	202	25794	1.297	ng/ul	96
20) Pyrene	19.390	202	21948	1.088	ng/ul	96
21) Benzo(a)anthracene	21.144	228	11683	0.621	ng/ul	95
22) Chrysene	21.195	228	12640	0.650	ng/ul	97
24) Benzo(b)fluoranthene	22.679	252	17093m	0.815	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	5781m	0.267	ng/ul	
26) Benzo(a)pyrene	23.224	252	11006	0.599	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.451	276	7887	0.332	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.458	278	2048	0.107	ng/ul#	63
29) Benzo(g,h,i)perylene	26.105	276	2358	0.116	ng/ul#	76

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

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