

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031530.D
 Acq On : 07 Aug 2021 00:03
 Operator : CG/JU
 Sample : M3124-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0085

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:59 PM

Quant Time: Aug 07 04:12:40 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 : Sat Aug 07 03:01:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1282	0.400	ng/ul	0.00
4) Naphthalene-d8	10.346	136	4619	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2806	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	5303	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.158	240	4336	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	4220	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	3961	2.782	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	1713	0.220	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3414	0.236	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.396	128	5415	0.394	ng/ul	99
7) 2-Methylnaphthalene	12.015	142	4723	0.502	ng/ul	98
8) 1-Methylnaphthalene	12.235	142	2820	0.304	ng/ul	99
10) Acenaphthylene	13.940	152	5558	0.465	ng/ul	99
11) Acenaphthene	14.280	153	991	0.099	ng/ul	96
12) Fluorene	15.270	166	1752	0.151	ng/ul#	96
15) Phenanthrene	17.006	178	44005	2.613	ng/ul	97
16) Anthracene	17.099	178	8292	0.526	ng/ul	99
19) Fluoranthene	19.027	202	136821	7.390	ng/ul	97
20) Pyrene	19.393	202	80348	4.279	ng/ul	98
21) Benzo(a)anthracene	21.142	228	55999	3.198	ng/ul	97
22) Chrysene	21.195	228	69114	3.815	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	96934m	5.098	ng/ul	
25) Benzo(k)fluoranthene	22.715	252	33180m	1.689	ng/ul	
26) Benzo(a)pyrene	23.222	252	27145	1.630	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.446	276	28900	1.343	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.458	278	10545	0.608	ng/ul#	94
29) Benzo(g,h,i)perylene	26.100	276	1723	0.094	ng/ul#	55

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

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