

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031547.D
 Acq On : 07 Aug 2021 12:20
 Operator : CG/JU
 Sample : M3124-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0084

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:28 PM

Quant Time: Aug 08 04:01:20 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 : 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	1395	0.400	ng/ul	0.00
4) Naphthalene-d8	10.346	136	5217	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3079	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	6164	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	7776	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	7588	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	3644	2.352	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	1544	0.176	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3157	0.122	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.396	128	4967	0.320	ng/ul	99
7) 2-Methylnaphthalene	12.015	142	4412	0.416	ng/ul	100
8) 1-Methylnaphthalene	12.235	142	2599	0.248	ng/ul	99
10) Acenaphthylene	13.935	152	4820	0.368	ng/ul	98
11) Acenaphthene	14.280	153	910	0.082	ng/ul	95
12) Fluorene	15.270	166	1764	0.139	ng/ul#	90
15) Phenanthrene	17.006	178	39858	2.036	ng/ul	98
16) Anthracene	17.099	178	7693	0.420	ng/ul	99
19) Fluoranthene	19.027	202	121747	3.667	ng/ul	96
20) Pyrene	19.393	202	71404	2.120	ng/ul	97
21) Benzo(a)anthracene	21.142	228	48893	1.557	ng/ul	97
22) Chrysene	21.192	228	60056	1.849	ng/ul	98
24) Benzo(b)fluoranthene	22.677	252	83338m	2.438	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	28649m	0.811	ng/ul	
26) Benzo(a)pyrene	23.222	252	23080	0.771	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.451	276	24810	0.641	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.458	278	9076	0.291	ng/ul#	90
29) Benzo(g,h,i)perylene	26.105	276	1590	0.048	ng/ul#	42

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

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