

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031532.D
 Acq On : 07 Aug 2021 01:17
 Operator : CG/JU
 Sample : M3124-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0092

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:54 PM

Quant Time: Aug 07 04:23:24 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	1255	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	4687	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2730	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5196	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4217	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4134	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1735	1.245	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	952	0.121	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	1912	0.136	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	10159	0.728	ng/ul	98
7) 2-Methylnaphthalene	12.016	142	5282	0.554	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	2661	0.282	ng/ul	99
10) Acenaphthylene	13.936	152	2672	0.230	ng/ul	97
11) Acenaphthene	14.281	153	670	0.068	ng/ul	96
12) Fluorene	15.270	166	907	0.081	ng/ul#	90
15) Phenanthrene	17.006	178	23744	1.439	ng/ul	98
16) Anthracene	17.100	178	3616	0.234	ng/ul	97
19) Fluoranthene	19.028	202	41894	2.327	ng/ul	97
20) Pyrene	19.390	202	35360	1.936	ng/ul	96
21) Benzo(a)anthracene	21.142	228	18174	1.067	ng/ul	95
22) Chrysene	21.193	228	23556	1.337	ng/ul	97
24) Benzo(b)fluoranthene	22.674	252	29614m	1.590	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	9677m	0.503	ng/ul	
26) Benzo(a)pyrene	23.220	252	17851	1.094	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.444	276	13592	0.645	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.453	278	3509	0.206	ng/ul#	74
29) Benzo(g,h,i)perylene	26.100	276	4278	0.238	ng/ul#	83

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

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