

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031221.D
 Acq On : 28 Jul 2021 21:00
 Operator : CG/JU
 Sample : M3082-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0008

Manual Integrations
 APPROVED

mohammad
 7/29/2021 1:44:58 PM

Quant Time: Jul 29 03:21:59 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 : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1879	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	7316	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.243	164	4623	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	8804	0.400	ng/ul #	0.00
17) Chrysene-d12	21.181	240	6405	0.400	ng/ul #	0.00
23) Perylene-d12	23.348	264	6151	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	4378	2.098	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	1914	0.155	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	4039	0.189	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	11834	0.543	ng/ul	99
7) 2-Methylnaphthalene	12.043	142	10341	0.695	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	7263	0.494	ng/ul	99
10) Acenaphthylene	13.963	152	23807	1.209	ng/ul	98
11) Acenaphthene	14.307	153	2427	0.146	ng/ul	97
12) Fluorene	15.297	166	14063	0.737	ng/ul#	98
15) Phenanthrene	17.034	178	224869	8.044	ng/ul	97
16) Anthracene	17.124	178	48704	1.861	ng/ul	98
19) Fluoranthene	19.054	202	372404	13.616	ng/ul	97
20) Pyrene	19.416	202	264837	9.547	ng/ul	97
21) Benzo(a)anthracene	21.166	228	138237	5.345	ng/ul	96
22) Chrysene	21.217	228	131617	4.919	ng/ul	97
24) Benzo(b)fluoranthene	22.704	252	165200m	5.961	ng/ul	
25) Benzo(k)fluoranthene	22.742	252	58252m	2.034	ng/ul	
26) Benzo(a)pyrene	23.254	252	89231	3.677	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.492	276	67471	2.150	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.502	278	18974	0.750	ng/ul#	92
29) Benzo(g,h,i)perylene	26.146	276	7086	0.265	ng/ul#	82

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

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