

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031213.D
 Acq On : 28 Jul 2021 16:04
 Operator : CG/JU
 Sample : M3082-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0003DL

Manual Integrations
 APPROVED

mohammad
 7/29/2021 1:44:40 PM

Quant Time: Jul 28 17:17:09 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	2097	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	8272	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.246	164	5425	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	10830	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.183	240	8677	0.400	ng/ul	# 0.00
23) Perylene-d12	23.353	264	8311	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	679	0.292	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	360	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	932	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.428	128	12307	0.499	ng/ul	99
7) 2-Methylnaphthalene	12.047	142	10920	0.649	ng/ul	99
8) 1-Methylnaphthalene	12.268	142	9862	0.593	ng/ul	98
10) Acenaphthylene	13.963	152	10143	0.439	ng/ul	100
11) Acenaphthene	14.307	153	4434	0.228	ng/ul	97
12) Fluorene	15.297	166	16246	0.726	ng/ul#	95
15) Phenanthrene	17.034	178	67295	1.957	ng/ul	97
16) Anthracene	17.124	178	18660	0.580	ng/ul	98
19) Fluoranthene	19.054	202	58585	1.581	ng/ul#	96
20) Pyrene	19.416	202	46475	1.237	ng/ul#	95
21) Benzo(a)anthracene	21.168	228	20948	0.598	ng/ul#	79
22) Chrysene	21.219	228	32596	0.899	ng/ul#	89
24) Benzo(b)fluoranthene	22.706	252	24387m	0.651	ng/ul	
25) Benzo(k)fluoranthene	22.745	252	7526m	0.195	ng/ul	
26) Benzo(a)pyrene	23.256	252	13668	0.417	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.499	276	9706	0.229	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.504	278	3250	0.095	ng/ul#	28
29) Benzo(g,h,i)perylene	26.154	276	1501	0.042	ng/ul#	45

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

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