

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031217.D
 Acq On : 28 Jul 2021 18:32
 Operator : CG/JU
 Sample : M3082-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0007

Manual Integrations
 APPROVED

mohammad
 7/29/2021 1:44:46 PM

Quant Time: Jul 29 03:21:27 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	1813	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	7019	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.246	164	5013	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	9760	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.183	240	7448	0.400	ng/ul	# 0.00
23) Perylene-d12	23.350	264	7641	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	4398	2.184	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	1974	0.167	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	4536	0.182	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.428	128	41832	2.001	ng/ul	97
7) 2-Methylnaphthalene	12.047	142	25806	1.807	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	21712	1.538	ng/ul	99
10) Acenaphthylene	13.963	152	27821	1.303	ng/ul	98
11) Acenaphthene	14.307	153	5750	0.320	ng/ul	100
12) Fluorene	15.297	166	31888	1.542	ng/ul#	94
15) Phenanthrene	17.034	178	585585	18.895	ng/ul	98
16) Anthracene	17.124	178	172213	5.935	ng/ul	98
19) Fluoranthene	19.054	202	1027844	32.319	ng/ul	96
20) Pyrene	19.420	202	817191	25.333	ng/ul	98
21) Benzo(a)anthracene	21.171	228	420489	13.981	ng/ul	93
22) Chrysene	21.222	228	383821	12.335	ng/ul	97
24) Benzo(b)fluoranthene	22.711	252	461037m	13.392	ng/ul	
25) Benzo(k)fluoranthene	22.750	252	144106m	4.051	ng/ul	
26) Benzo(a)pyrene	23.258	252	290552m	9.637	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.500	276	203946	5.233	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.507	278	52725	1.679	ng/ul	95
29) Benzo(g,h,i)perylene	26.154	276	29021	0.873	ng/ul#	93

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

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