

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031715.D
 Acq On : 13 Aug 2021 15:12
 Operator : CG/JU
 Sample : M3208-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E7

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:39:57 AM

Quant Time: Aug 13 15:47:41 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 : Thu Aug 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1145	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4219	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2548	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	4615	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.154	240	3673	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	3568	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	4570	3.594	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1209	0.170	ng/ul	-0.01
18) Fluoranthene-d10	18.986	212	2405	0.196	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	8660	0.689	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	8304	0.967	ng/ul	100
8) 1-Methylnaphthalene	12.218	142	5077	0.598	ng/ul	98
10) Acenaphthylene	13.923	152	5934	0.547	ng/ul	98
11) Acenaphthene	14.262	153	1296	0.142	ng/ul	95
12) Fluorene	15.255	166	3054	0.291	ng/ul#	93
15) Phenanthrene	16.992	178	66260	4.521	ng/ul	98
16) Anthracene	17.086	178	9901	0.722	ng/ul	99
19) Fluoranthene	19.016	202	74387	4.743	ng/ul	96
20) Pyrene	19.382	202	59991	3.771	ng/ul	96
21) Benzo(a)anthracene	21.137	228	30544	2.059	ng/ul	93
22) Chrysene	21.190	228	37375	2.436	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	41590m	2.587	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	15181m	0.914	ng/ul	
26) Benzo(a)pyrene	23.220	252	24276	1.724	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.444	276	18477	1.015	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.449	278	5277	0.360	ng/ul#	72
29) Benzo(g,h,i)perylene	26.096	276	3734	0.241	ng/ul#	74

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

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