

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031729.D
 Acq On : 14 Aug 2021 00:37
 Operator : CG/JU
 Sample : M3208-08DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E8DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:39 AM

Quant Time: Aug 14 01:49:14 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 14 00:52:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1199	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4242	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2437	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	4909	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.147	240	4650	0.400	ng/ul	#-0.01
23) Perylene-d12	23.300	264	5214	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	573	0.430	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	240	0.034	ng/ul	-0.01
18) Fluoranthene-d10	18.986	212	526	0.034	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	2833	0.224	ng/ul	96
7) 2-Methylnaphthalene	11.998	142	2687	0.311	ng/ul	100
8) 1-Methylnaphthalene	12.218	142	2606	0.306	ng/ul	100
10) Acenaphthylene	13.918	152	4518	0.435	ng/ul	98
11) Acenaphthene	14.262	153	715	0.082	ng/ul#	93
12) Fluorene	15.255	166	1053	0.105	ng/ul#	79
15) Phenanthrene	16.992	178	30851	1.979	ng/ul	98
16) Anthracene	17.086	178	5913	0.405	ng/ul	98
19) Fluoranthene	19.016	202	49424	2.489	ng/ul	99
20) Pyrene	19.378	202	41953	2.083	ng/ul	97
21) Benzo(a)anthracene	21.132	228	26972	1.436	ng/ul#	89
22) Chrysene	21.183	228	37439	1.927	ng/ul#	94
24) Benzo(b)fluoranthene	22.665	252	40069m	1.706	ng/ul	
25) Benzo(k)fluoranthene	22.701	252	12648m	0.521	ng/ul	
26) Benzo(a)pyrene	23.205	252	25841	1.256	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.429	276	23419	0.881	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.437	278	8738	0.408	ng/ul#	75
29) Benzo(g,h,i)perylene	26.079	276	10616	0.468	ng/ul#	92

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

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