

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031725.D
 Acq On : 13 Aug 2021 21:29
 Operator : CG/JU
 Sample : M3208-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00F1

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:36 AM

Quant Time: Aug 14 00:51:45 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	7.570	152	997	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	3726	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2136	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	4001	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.149	240	3349	0.400	ng/ul	# 0.00
23) Perylene-d12	23.304	264	3404	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3006	2.715	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1037	0.165	ng/ul	-0.01
18) Fluoranthene-d10	18.986	212	2120	0.190	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	1742	0.157	ng/ul#	91
7) 2-Methylnaphthalene	11.998	142	1391	0.183	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	866	0.116	ng/ul	99
10) Acenaphthylene	13.923	152	813	0.089	ng/ul#	85
12) Fluorene	15.255	166	189	0.021	ng/ul#	81
15) Phenanthrene	16.992	178	5199	0.409	ng/ul	98
16) Anthracene	17.086	178	847	0.071	ng/ul#	84
19) Fluoranthene	19.016	202	7504	0.525	ng/ul#	96
20) Pyrene	19.378	202	6610	0.456	ng/ul#	92
21) Benzo(a)anthracene	21.135	228	3840	0.284	ng/ul#	87
22) Chrysene	21.185	228	5213	0.373	ng/ul#	93
24) Benzo(b)fluoranthene	22.665	252	5991m	0.391	ng/ul	
25) Benzo(k)fluoranthene	22.701	252	1824m	0.115	ng/ul	
26) Benzo(a)pyrene	23.208	252	2817	0.210	ng/ul#	62
27) Indeno(1,2,3-cd)pyrene	25.437	276	2296	0.132	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.434	278	767	0.055	ng/ul#	9

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

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