

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031687.D
 Acq On : 12 Aug 2021 21:16
 Operator : CG/JU
 Sample : M3182-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C4DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:29 PM

Quant Time: Aug 13 01:02:11 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	7.573	152	1399	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	4967	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.205	164	2679	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	5102	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	4260	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	4224	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	879	0.566	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	278	0.033	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	584	0.041	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	2937	0.199	ng/ul	97
7) 2-Methylnaphthalene	12.002	142	1937	0.192	ng/ul	97
8) 1-Methylnaphthalene	12.223	142	1235	0.124	ng/ul	100
10) Acenaphthylene	13.927	152	3576	0.313	ng/ul	99
11) Acenaphthene	14.269	153	456	0.047	ng/ul#	90
12) Fluorene	15.263	166	979	0.089	ng/ul#	89
15) Phenanthrene	16.999	178	22710	1.402	ng/ul	98
16) Anthracene	17.089	178	4645	0.306	ng/ul	98
19) Fluoranthene	19.020	202	51105	2.809	ng/ul	97
20) Pyrene	19.382	202	42147	2.284	ng/ul	97
21) Benzo(a)anthracene	21.135	228	21194	1.232	ng/ul	96
22) Chrysene	21.188	228	23947	1.346	ng/ul	97
24) Benzo(b)fluoranthene	22.667	252	31610m	1.661	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	11901m	0.605	ng/ul	
26) Benzo(a)pyrene	23.210	252	19634	1.178	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.434	276	14604	0.678	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.441	278	3509	0.202	ng/ul#	76
29) Benzo(g,h,i)perylene	26.088	276	3965	0.216	ng/ul#	87

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

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