

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031702.D
 Acq On : 13 Aug 2021 07:08
 Operator : CG/JU
 Sample : M3182-18DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D6DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:15:11 PM

Quant Time: Aug 13 07:58:16 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 : Fri Aug 13 05:12:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1301	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4733	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2547	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4864	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	3980	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	4039	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	822	0.569	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	334	0.042	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	567	0.043	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	2917	0.207	ng/ul	96
7) 2-Methylnaphthalene	12.002	142	2249	0.233	ng/ul	97
8) 1-Methylnaphthalene	12.223	142	1110	0.117	ng/ul	98
10) Acenaphthylene	13.927	152	346	0.032	ng/ul#	61
12) Fluorene	15.263	166	216	0.021	ng/ul#	88
15) Phenanthrene	16.996	178	6040	0.391	ng/ul	99
16) Anthracene	17.086	178	412	0.028	ng/ul#	68
19) Fluoranthene	19.016	202	4163	0.245	ng/ul#	93
20) Pyrene	19.382	202	3600	0.209	ng/ul#	92
21) Benzo(a)anthracene	21.137	228	1589	0.099	ng/ul#	82
22) Chrysene	21.188	228	2666	0.160	ng/ul#	91
24) Benzo(b)fluoranthene	22.670	252	2420m	0.133	ng/ul	
25) Benzo(k)fluoranthene	22.708	252	793m	0.042	ng/ul	
26) Benzo(a)pyrene	23.215	252	1373	0.086	ng/ul#	26
27) Indeno(1,2,3-cd)pyrene	25.441	276	980	0.048	ng/ul#	98

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

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