

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031341.D
 Acq On : 01 Aug 2021 09:30
 Operator : CG/JU
 Sample : M3091-11DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0049DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:48 PM

Quant Time: Aug 02 07:22:50 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 Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1678	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	6448	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3837	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	7355	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	5569	0.400	ng/ul	0.00
23) Perylene-d12	23.336	264	5422	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	987	0.530	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	379	0.035	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	823	0.044	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.415	128	4605	0.240	ng/ul	100
7) 2-Methylnaphthalene	12.034	142	4719	0.360	ng/ul	99
8) 1-Methylnaphthalene	12.254	142	2915	0.225	ng/ul	99
10) Acenaphthylene	13.954	152	951	0.058	ng/ul#	87
15) Phenanthrene	17.023	178	10891	0.466	ng/ul	99
16) Anthracene	17.113	178	1148	0.053	ng/ul#	85
19) Fluoranthene	19.043	202	6936	0.292	ng/ul#	94
20) Pyrene	19.405	202	6615	0.274	ng/ul#	93
21) Benzo(a)anthracene	21.156	228	4016	0.179	ng/ul#	88
22) Chrysene	21.207	228	7390	0.318	ng/ul#	96
24) Benzo(b)fluoranthene	22.691	252	7399m	0.303	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	2191m	0.087	ng/ul	
26) Benzo(a)pyrene	23.239	252	3430	0.160	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	25.475	276	2656	0.096	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.480	278	876	0.039	ng/ul#	24
29) Benzo(g,h,i)perylene	26.127	276	2424	0.103	ng/ul#	84

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

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