

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031647.D
 Acq On : 10 Aug 2021 18:39
 Operator : CG/JU
 Sample : M3169-01DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A2DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:25:25 PM

Quant Time: Aug 11 05:57:51 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 : Tue Aug 10 18:36:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1460	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5355	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2962	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5605	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	4508	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	4516	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	1927	1.188	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	727	0.081	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	1389	0.092	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	2292	0.144	ng/ul#	95
7) 2-Methylnaphthalene	12.011	142	1405	0.129	ng/ul	98
8) 1-Methylnaphthalene	12.232	142	806	0.075	ng/ul	97
10) Acenaphthylene	13.932	152	2162	0.171	ng/ul	94
11) Acenaphthene	14.273	153	271	0.026	ng/ul#	88
12) Fluorene	15.266	166	472	0.039	ng/ul#	86
15) Phenanthrene	17.002	178	16579	0.931	ng/ul	98
16) Anthracene	17.093	178	3994	0.240	ng/ul	96
19) Fluoranthene	19.024	202	45324	2.355	ng/ul	96
20) Pyrene	19.390	202	37758	1.934	ng/ul	97
21) Benzo(a)anthracene	21.139	228	21958	1.206	ng/ul	97
22) Chrysene	21.193	228	22488	1.194	ng/ul	98
24) Benzo(b)fluoranthene	22.674	252	29671m	1.458	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	10892m	0.518	ng/ul	
26) Benzo(a)pyrene	23.220	252	19755	1.109	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.444	276	13281	0.577	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.458	278	3404	0.183	ng/ul#	70
29) Benzo(g,h,i)perylene	26.098	276	10575	0.538	ng/ul#	94

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

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