

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031626.D
 Acq On : 10 Aug 2021 05:41
 Operator : CG/JU
 Sample : M3169-22
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C1

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:07 PM

Quant Time: Aug 10 08:05:18 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 07:55:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1478	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5331	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.208	164	3122	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5467	0.400	ng/ul #	0.00
17) Chrysene-d12	21.154	240	4142	0.400	ng/ul #	0.00
23) Perylene-d12	23.309	264	4220	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	4167	2.539	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	1980	0.220	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3743	0.271	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	15194	0.957	ng/ul	98
7) 2-Methylnaphthalene	12.007	142	10705	0.987	ng/ul	99
8) 1-Methylnaphthalene	12.227	142	6443	0.601	ng/ul	99
10) Acenaphthylene	13.932	152	13219	0.994	ng/ul	98
11) Acenaphthene	14.273	153	1948	0.174	ng/ul	96
12) Fluorene	15.266	166	4151	0.322	ng/ul#	96
15) Phenanthrene	17.002	178	90600	5.219	ng/ul	97
16) Anthracene	17.093	178	18735	1.153	ng/ul	99
19) Fluoranthene	19.024	202	211244	11.944	ng/ul	97
20) Pyrene	19.386	202	171617	9.567	ng/ul	96
21) Benzo(a)anthracene	21.139	228	89981	5.380	ng/ul	97
22) Chrysene	21.190	228	99786	5.766	ng/ul	98
24) Benzo(b)fluoranthene	22.672	252	132272m	6.957	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	47073m	2.396	ng/ul	
26) Benzo(a)pyrene	23.217	252	82822m	4.974	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.444	276	61854	2.874	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.446	278	15217	0.877	ng/ul#	93
29) Benzo(g,h,i)perylene	26.095	276	16511	0.899	ng/ul#	94

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

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