

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031649.D
 Acq On : 10 Aug 2021 19:54
 Operator : CG/JU
 Sample : M3169-21DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C0DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:25:36 PM

Quant Time: Aug 11 05:58:13 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	7.576	152	1404	0.400	ng/ul	0.00
4) Naphthalene-d8	10.337	136	5271	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.208	164	3031	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.960	188	5839	0.400	ng/ul #	0.00
17) Chrysene-d12	21.156	240	4760	0.400	ng/ul #	0.00
23) Perylene-d12	23.314	264	4819	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	511	0.328	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.929	152	238	0.027	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	582	0.037	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.387	128	1813	0.115	ng/ul#	90
7) 2-Methylnaphthalene	12.010	142	2118	0.197	ng/ul	99
8) 1-Methylnaphthalene	12.231	142	1613	0.152	ng/ul	98
10) Acenaphthylene	13.931	152	12026	0.932	ng/ul	99
11) Acenaphthene	14.273	153	1226	0.113	ng/ul	95
12) Fluorene	15.266	166	9225	0.738	ng/ul#	97
15) Phenanthrene	17.002	178	103753	5.596	ng/ul	97
16) Anthracene	17.092	178	20236	1.166	ng/ul	99
19) Fluoranthene	19.023	202	136042	6.693	ng/ul	96
20) Pyrene	19.386	202	100175	4.859	ng/ul	96
21) Benzo(a)anthracene	21.139	228	51812	2.696	ng/ul	93
22) Chrysene	21.192	228	50688m	2.549	ng/ul	
24) Benzo(b)fluoranthene	22.674	252	53029m	2.442	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	20743m	0.925	ng/ul	
26) Benzo(a)pyrene	23.219	252	34805	1.830	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.451	276	23104	0.940	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.453	278	6881	0.347	ng/ul#	56
29) Benzo(g,h,i)perylene	26.102	276	5341	0.255	ng/ul#	67

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

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