

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030891.D
 Acq On : 08 Jul 2021 19:00
 Operator : CG/JU
 Sample : M2825-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD5

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:48:14 PM

Quant Time: Jul 09 02:52:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 09 02:52:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.767	152	1931	0.400	ng/ul	0.00
4) Naphthalene-d8	10.545	136	7719	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.390	164	4617	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.131	188	8526	0.400	ng/ul	-0.02
17) Chrysene-d12	21.306	240	5615	0.400	ng/ul	0.00
23) Perylene-d12	23.549	264	5776	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.265	96	4824	2.293	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.151	152	3154	0.260	ng/ul	0.00
18) Fluoranthene-d10	19.153	212	6099	0.379	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.594	128	875	0.040	ng/ul#	77
10) Acenaphthylene	14.114	152	787	0.038	ng/ul#	77
11) Acenaphthene	14.455	153	1193	0.071	ng/ul	98
12) Fluorene	15.441	166	1661	0.090	ng/ul#	98
15) Phenanthrene	17.172	178	21344	0.745	ng/ul	100
16) Anthracene	17.263	178	5755	0.229	ng/ul	96
19) Fluoranthene	19.184	202	27425	1.107	ng/ul	99
20) Pyrene	19.546	202	22672	0.910	ng/ul	100
21) Benzo(a)anthracene	21.292	228	8971	0.401	ng/ul	97
22) Chrysene	21.340	228	7621	0.304	ng/ul	96
24) Benzo(b)fluoranthene	22.873	252	8230m	0.322	ng/ul	
25) Benzo(k)fluoranthene	22.912	252	3620m	0.137	ng/ul	
26) Benzo(a)pyrene	23.447	252	4492	0.206	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.839	276	3007	0.106	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.851	278	900	0.040	ng/ul#	9
29) Benzo(g,h,i)perylene	26.539	276	525	0.021	ng/ul#	40

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

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