

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030897.D
 Acq On : 08 Jul 2021 22:41
 Operator : CG/JU
 Sample : M2825-10DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD4DL

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:48:49 PM

Quant Time: Jul 09 02:53:33 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	2385	0.400	ng/ul	0.00
4) Naphthalene-d8	10.559	136	8629	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.402	164	4017	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.145	188	6433	0.400	ng/ul	0.00
17) Chrysene-d12	21.309	240	5505	0.400	ng/ul	0.00
23) Perylene-d12	23.554	264	5302	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	518	0.199	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.182	152	317	0.023	ng/ul	0.03
18) Fluoranthene-d10	19.157	212	501	0.032	ng/ul	-0.01
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.125	152	368	0.021	ng/ul#	52
11) Acenaphthene	14.466	153	432	0.030	ng/ul	95
12) Fluorene	15.456	166	467	0.029	ng/ul#	92
15) Phenanthrene	17.183	178	5879	0.272	ng/ul	96
16) Anthracene	17.277	178	2280	0.120	ng/ul#	87
19) Fluoranthene	19.192	202	11447	0.471	ng/ul	98
20) Pyrene	19.550	202	9572	0.392	ng/ul	99
21) Benzo(a)anthracene	21.294	228	5436	0.248	ng/ul	92
22) Chrysene	21.345	228	5073	0.206	ng/ul	95
24) Benzo(b)fluoranthene	22.878	252	6289m	0.268	ng/ul	
25) Benzo(k)fluoranthene	22.919	252	2926m	0.121	ng/ul	
26) Benzo(a)pyrene	23.452	252	3636	0.182	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	25.836	276	2723	0.105	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.846	278	775	0.037	ng/ul#	1
29) Benzo(g,h,i)perylene	26.529	276	469	0.021	ng/ul#	29

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

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