

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030893.D
 Acq On : 08 Jul 2021 20:13
 Operator : CG/JU
 Sample : M2825-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDQ9

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:48:21 PM

Quant Time: Jul 09 02:53:01 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	7.763	152	2357	0.400	ng/ul	0.00
4) Naphthalene-d8	10.550	136	9142	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.394	164	4961	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.131	188	8242	0.400	ng/ul	-0.02
17) Chrysene-d12	21.306	240	5391	0.400	ng/ul	0.00
23) Perylene-d12	23.549	264	5630	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	2548	0.992	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.155	152	2340	0.163	ng/ul	0.00
18) Fluoranthene-d10	19.157	212	3433	0.222	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.599	128	606	0.023	ng/ul#	70
10) Acenaphthylene	14.114	152	1143	0.052	ng/ul#	83
15) Phenanthrene	17.176	178	8610	0.311	ng/ul	99
16) Anthracene	17.266	178	5547	0.229	ng/ul	96
19) Fluoranthene	19.184	202	24584	1.033	ng/ul	100
20) Pyrene	19.546	202	19526	0.816	ng/ul	99
21) Benzo(a)anthracene	21.290	228	10771	0.501	ng/ul	97
22) Chrysene	21.340	228	9349	0.388	ng/ul	96
24) Benzo(b)fluoranthene	22.876	252	10784m	0.432	ng/ul	
25) Benzo(k)fluoranthene	22.914	252	4942m	0.192	ng/ul	
26) Benzo(a)pyrene	23.450	252	7080	0.334	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.831	276	4616	0.167	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.836	278	1321	0.060	ng/ul#	38
29) Benzo(g,h,i)perylene	26.524	276	772	0.032	ng/ul#	51

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

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