

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031133.D
 Acq On : 24 Jul 2021 23:20
 Operator : CG/JU
 Sample : M2973-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC4

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:12 PM

Quant Time: Jul 26 02:49:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 02:23:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1157	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	4566	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	3075	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	6634	0.40	ng/ul	0.00
17) Chrysene-d12	21.190	240	6748	0.40	ng/ul	0.00
23) Perylene-d12	23.360	264	6446	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	2677	2.20	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	1024	0.13	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	3427	0.17	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.451	128	771	0.06	ng/ul#	86
10) Acenaphthylene	13.986	152	1345	0.11	ng/ul	96
11) Acenaphthene	14.326	153	310	0.03	ng/ul#	86
12) Fluorene	15.316	166	426	0.03	ng/ul#	92
15) Phenanthrene	17.051	178	7040	0.33	ng/ul	99
16) Anthracene	17.138	178	4015	0.20	ng/ul	99
19) Fluoranthene	19.066	202	37763	1.39	ng/ul	97
20) Pyrene	19.428	202	19956	0.72	ng/ul	98
21) Benzo(a)anthracene	21.176	228	24863	0.92	ng/ul	95
22) Chrysene	21.229	228	19816	0.68	ng/ul	96
24) Benzo(b)fluoranthene	22.718	252	25345m	0.84	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	10207m	0.33	ng/ul	
26) Benzo(a)pyrene	23.268	252	6751	0.26	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.514	276	5322	0.16	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.528	278	2856	0.10	ng/ul#	80

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

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