

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031146.D
 Acq On : 25 Jul 2021 07:56
 Operator : CG/JU
 Sample : M2973-11
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC8

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:35 PM

Quant Time: Jul 26 03:56:24 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 03:04:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1584	0.40	ng/ul	0.00
4) Naphthalene-d8	10.397	136	6372	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.258	164	4236	0.40	ng/ul	-0.01
13) Phenanthrene-d10	17.003	188	9117	0.40	ng/ul	#-0.01
17) Chrysene-d12	21.190	240	9116	0.40	ng/ul	0.00
23) Perylene-d12	23.360	264	7962	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	4440	2.67	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	1902	0.17	ng/ul	0.00
18) Fluoranthene-d10	19.031	212	5785	0.21	ng/ul	-0.01
Target Compounds						
						Qvalue
5) Naphthalene	10.446	128	1334	0.07	ng/ul#	91
10) Acenaphthylene	13.981	152	4551	0.26	ng/ul	100
11) Acenaphthene	14.322	153	1862	0.12	ng/ul	97
12) Fluorene	15.312	166	3399	0.19	ng/ul	96
15) Phenanthrene	17.044	178	50663	1.75	ng/ul	99
16) Anthracene	17.138	178	19556	0.72	ng/ul	97
19) Fluoranthene	19.066	202	114856	3.13	ng/ul	97
20) Pyrene	19.428	202	59573	1.59	ng/ul	98
21) Benzo(a)anthracene	21.173	228	82966	2.28	ng/ul	96
22) Chrysene	21.227	228	66497	1.69	ng/ul	98
24) Benzo(b)fluoranthene	22.716	252	72096m	1.93	ng/ul	
25) Benzo(k)fluoranthene	22.752	252	29204m	0.77	ng/ul	
26) Benzo(a)pyrene	23.263	252	16237	0.50	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.509	276	11645	0.27	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.519	278	7619	0.22	ng/ul	92

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

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