

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031164.D
 Acq On : 26 Jul 2021 15:48
 Operator : CG/JU
 Sample : M2973-13DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE18DL

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:07 PM

Quant Time: Jul 26 16:18:46 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 16:04:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1421	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	5450	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3558	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7645	0.400	ng/ul	0.00
17) Chrysene-d12	21.193	240	7166	0.400	ng/ul	0.00
23) Perylene-d12	23.365	264	6062m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	1553	1.040	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	588	0.061	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	1446	0.066	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.446	128	381	0.023	ng/ul#	66
10) Acenaphthylene	13.981	152	457	0.031	ng/ul#	75
11) Acenaphthene	14.322	153	2580	0.201	ng/ul	98
12) Fluorene	15.316	166	620	0.041	ng/ul#	96
15) Phenanthrene	17.048	178	10300	0.424	ng/ul	99
16) Anthracene	17.138	178	3710	0.163	ng/ul	98
19) Fluoranthene	19.066	202	23125	0.802	ng/ul	97
20) Pyrene	19.428	202	10837	0.368	ng/ul#	96
21) Benzo(a)anthracene	21.178	228	13278	0.464	ng/ul	95
22) Chrysene	21.229	228	10956	0.354	ng/ul	99
24) Benzo(b)fluoranthene	22.720	252	12668m	0.444	ng/ul	
25) Benzo(k)fluoranthene	22.759	252	5585m	0.193	ng/ul	
26) Benzo(a)pyrene	23.270	252	3089	0.125	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	25.519	276	2320	0.072	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.531	278	1306	0.050	ng/ul#	61

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

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