

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031168.D
 Acq On : 26 Jul 2021 18:19
 Operator : CG/JU
 Sample : M2973-04DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB2DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 26 18:49:31 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 17:09:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	929	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	3693	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	2632	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	5747	0.400	ng/ul	0.00
17) Chrysene-d12	21.193	240	5430	0.400	ng/ul	0.00
23) Perylene-d12	23.363	264	4471	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	1186	1.215	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	491	0.076	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	1385	0.084	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.446	128	709	0.064	ng/ul#	82
10) Acenaphthylene	13.981	152	429	0.040	ng/ul#	76
11) Acenaphthene	14.322	153	6372	0.670	ng/ul	100
12) Fluorene	15.312	166	776	0.069	ng/ul#	96
15) Phenanthrene	17.048	178	5707	0.313	ng/ul	99
16) Anthracene	17.138	178	3602	0.211	ng/ul	99
19) Fluoranthene	19.066	202	21968	1.005	ng/ul	99
20) Pyrene	19.428	202	10065	0.451	ng/ul	98
21) Benzo(a)anthracene	21.178	228	13344	0.615	ng/ul	95
22) Chrysene	21.229	228	10740	0.458	ng/ul	97
24) Benzo(b)fluoranthene	22.718	252	11901m	0.566	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	5592m	0.262	ng/ul	
26) Benzo(a)pyrene	23.271	252	2581	0.142	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.517	276	2016	0.085	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.529	278	1223	0.064	ng/ul#	64

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

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