

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031162.D
 Acq On : 26 Jul 2021 14:33
 Operator : CG/JU
 Sample : M2973-05RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB3RE

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:03 PM

Quant Time: Jul 26 15:15:29 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 10:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1375	0.400	ng/ul	0.00
4) Naphthalene-d8	10.396	136	5442	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	3854	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	8883	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.196	240	10843	0.400	ng/ul	# 0.00
23) Perylene-d12	23.366	264	10367	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	2461	1.704	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	995	0.104	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	4172	0.126	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.445	128	15994	0.985	ng/ul	97
7) 2-Methylnaphthalene	12.064	142	2900	0.248	ng/ul	100
8) 1-Methylnaphthalene	12.285	142	1360	0.119	ng/ul	98
10) Acenaphthylene	13.980	152	23830	1.512	ng/ul	97
11) Acenaphthene	14.322	153	102440	7.352	ng/ul	98
12) Fluorene	15.311	166	104642	6.380	ng/ul	99
15) Phenanthrene	17.051	178	1082216	38.361	ng/ul	99
16) Anthracene	17.141	178	419641	15.878	ng/ul	97
19) Fluoranthene	19.069	202	1604142	36.750	ng/ul#	95
20) Pyrene	19.431	202	710558	15.945	ng/ul	97
21) Benzo(a)anthracene	21.182	228	841378	19.428	ng/ul	95
22) Chrysene	21.232	228	644132	13.743	ng/ul	98
24) Benzo(b)fluoranthene	22.726	252	707775m	14.521	ng/ul	
25) Benzo(k)fluoranthene	22.760	252	305359m	6.174	ng/ul	
26) Benzo(a)pyrene	23.274	252	160960	3.820	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.522	276	116389	2.108	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.530	278	70768	1.598	ng/ul	98
29) Benzo(g,h,i)perylene	26.176	276	1605	0.034	ng/ul#	50

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

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