

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031257.D
 Acq On : 29 Jul 2021 20:22
 Operator : CG/JU
 Sample : M3082-05DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0005DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:18 PM

Quant Time: Jul 30 03:41:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1872	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	6991	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	4028	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	7873	0.400	ng/ul	0.00
17) Chrysene-d12	21.181	240	6249	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	6116	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	685	0.329	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	282	0.024	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	514	0.025	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	666	0.032	ng/ul#	76
7) 2-Methylnaphthalene	12.047	142	631	0.044	ng/ul	96
8) 1-Methylnaphthalene	12.268	142	413	0.029	ng/ul	98
10) Acenaphthylene	13.963	152	1684	0.098	ng/ul	93
12) Fluorene	15.297	166	417	0.025	ng/ul#	84
15) Phenanthrene	17.030	178	9758	0.390	ng/ul	99
16) Anthracene	17.124	178	2494	0.107	ng/ul#	94
19) Fluoranthene	19.050	202	34929	1.309	ng/ul	96
20) Pyrene	19.413	202	28502	1.053	ng/ul	95
21) Benzo(a)anthracene	21.164	228	16648	0.660	ng/ul	97
22) Chrysene	21.217	228	17866	0.684	ng/ul	97
24) Benzo(b)fluoranthene	22.704	252	24881m	0.903	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	9335m	0.328	ng/ul	
26) Benzo(a)pyrene	23.251	252	10594	0.439	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.490	276	9170	0.294	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.502	278	2843	0.113	ng/ul#	72
29) Benzo(g,h,i)perylene	26.144	276	663	0.025	ng/ul#	34

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

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