

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031282.D
 Acq On : 30 Jul 2021 17:28
 Operator : CG/JU
 Sample : M3084-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0027

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:12 PM

Quant Time: Jul 30 17:59:24 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 : Fri Jul 30 14:17:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1689	0.40	ng/ul	0.00
4) Naphthalene-d8	10.374	136	6342	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.239	164	4253	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	7364	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.178	240	5594	0.40	ng/ul	# 0.00
23) Perylene-d12	23.346	264	5489	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.200	96	4181	2.23	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1535	0.14	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	3061	0.16	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	29083	1.54	ng/ul	98
7) 2-Methylnaphthalene	12.038	142	49114	3.81	ng/ul	100
8) 1-Methylnaphthalene	12.263	142	25525	2.00	ng/ul	100
10) Acenaphthylene	13.963	152	1214	0.07	ng/ul#	70
11) Acenaphthene	14.334	153	2361m	0.15	ng/ul	
12) Fluorene	15.293	166	4790	0.27	ng/ul#	81
15) Phenanthrene	17.030	178	63275	2.71	ng/ul	98
16) Anthracene	17.117	178	3381	0.15	ng/ul#	86
19) Fluoranthene	19.051	202	18377	0.77	ng/ul#	92
20) Pyrene	19.413	202	16247	0.67	ng/ul#	91
21) Benzo(a)anthracene	21.164	228	6889	0.30	ng/ul#	56
22) Chrysene	21.215	228	20642	0.88	ng/ul#	85
24) Benzo(b)fluoranthene	22.704	252	11039m	0.45	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	2421m	0.09	ng/ul	
26) Benzo(a)pyrene	23.251	252	4818	0.22	ng/ul#	38
27) Indeno(1,2,3-cd)pyrene	25.492	276	3293	0.12	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.504	278	1684	0.07	ng/ul#	1
29) Benzo(g,h,i)perylene	26.149	276	3727	0.16	ng/ul#	71

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

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