

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031642.D
 Acq On : 10 Aug 2021 15:32
 Operator : CG/JU
 Sample : M3169-07DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A6DL

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:28 PM

Quant Time: Aug 10 16:07:13 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 : Tue Aug 10 11:49:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1406	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5138	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2935	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5481	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4538	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4478	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	1584	1.014	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	563	0.065	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	1171	0.077	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	8535	0.558	ng/ul	99
7) 2-Methylnaphthalene	12.007	142	6588	0.630	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	3420	0.331	ng/ul	99
10) Acenaphthylene	13.932	152	4403	0.352	ng/ul	98
11) Acenaphthene	14.273	153	578m	0.055	ng/ul	
12) Fluorene	15.266	166	791	0.065	ng/ul#	84
15) Phenanthrene	17.002	178	23629	1.358	ng/ul	98
16) Anthracene	17.093	178	5005	0.307	ng/ul	97
19) Fluoranthene	19.024	202	39080	2.017	ng/ul#	96
20) Pyrene	19.390	202	36396	1.852	ng/ul	97
21) Benzo(a)anthracene	21.142	228	21063	1.149	ng/ul	94
22) Chrysene	21.195	228	26326	1.389	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	36591m	1.814	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	12276m	0.589	ng/ul	
26) Benzo(a)pyrene	23.222	252	21599	1.222	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.446	276	16898	0.740	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.453	278	4222	0.229	ng/ul#	74
29) Benzo(g,h,i)perylene	26.100	276	14545	0.746	ng/ul	97

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

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