

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031428.D
 Acq On : 04 Aug 2021 01:52
 Operator : CG/JU
 Sample : M3122-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEP3

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:48:26 PM

Quant Time: Aug 04 02:38:48 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 03 13:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	941	0.400	ng/ul	0.00
4) Naphthalene-d8	10.356	136	3631	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.227	164	2226	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	4217	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.164	240	3285	0.400	ng/ul	# 0.00
23) Perylene-d12	23.321	264	3210	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	3347	3.203	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1302	0.213	ng/ul	0.00
18) Fluoranthene-d10	19.005	212	2628	0.240	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.406	128	290	0.027	ng/ul#	50
10) Acenaphthylene	13.945	152	1572	0.166	ng/ul	95
12) Fluorene	15.281	166	184	0.020	ng/ul#	88
15) Phenanthrene	17.016	178	1763	0.132	ng/ul	96
16) Anthracene	17.107	178	2373	0.189	ng/ul	95
19) Fluoranthene	19.035	202	10459	0.746	ng/ul	98
20) Pyrene	19.397	202	6566m	0.462	ng/ul	
21) Benzo(a)anthracene	21.149	228	7337	0.553	ng/ul	95
22) Chrysene	21.200	228	6451	0.470	ng/ul	98
24) Benzo(b)fluoranthene	22.682	252	8395m	0.580	ng/ul	
25) Benzo(k)fluoranthene	22.723	252	2991m	0.200	ng/ul	
26) Benzo(a)pyrene	23.229	252	2601	0.205	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.461	276	2163	0.132	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.468	278	937	0.071	ng/ul#	45

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

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