

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100220\
 Data File : BM027589.D
 Acq On : 02 Oct 2020 19:59
 Operator : JU/CG
 Sample : L4166-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:05 AM

Quant Time: Oct 03 01:36:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 02 13:04:03 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	1187	0.40	ng/ul	0.00
2) Naphthalene-d8	10.583	136	3439	0.40	ng/ul	# 0.00
6) Acenaphthene-d10	14.427	164	2538	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.171	188	6258	0.40	ng/ul	0.00
16) Chrysene-d12	21.345	240	6788	0.40	ng/ul	0.00
20) Perylene-d12	23.607	264	6870	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.171	152	873	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.194	212	2162	0.13	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.628	128	1346	0.13	ng/ul#	93
5) 2-Methylnaphthalene	12.247	142	164	0.02	ng/ul	100
7) Acenaphthylene	14.146	152	641	0.05	ng/ul#	80
8) Acenaphthene	14.491	153	217	0.02	ng/ul	90
12) Phenanthrene	17.209	178	741	0.04	ng/ul#	79
13) Anthracene	17.303	178	974	0.05	ng/ul#	83
15) Fluoranthene	19.224	202	4384	0.19	ng/ul	98
17) Pyrene	19.586	202	23340	0.75	ng/ul#	96
18) Benzo(a)anthracene	21.330	228	5519	0.21	ng/ul	94
19) Chrysene	21.381	228	7592	0.28	ng/ul	97
21) Benzo(b)fluoranthene	22.926	252	14488m	0.52	ng/ul	
22) Benzo(k)fluoranthene	22.967	252	5259m	0.18	ng/ul	
23) Benzo(a)pyrene	23.508	252	8448	0.34	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.882	276	5205	0.16	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.899	278	1781	0.07	ng/ul#	55
26) Benzo(g,h,i)perylene	26.580	276	4007	0.15	ng/ul#	92

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

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