

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027608.D
 Acq On : 05 Oct 2020 16:06
 Operator : JU/CG
 Sample : L4166-08DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC9DL

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:23:44 PM

Quant Time: Oct 05 16:37:40 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 : Mon Oct 05 15:37:55 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	1254	0.40	ng/ul	0.00
2) Naphthalene-d8	10.579	136	3629	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.427	164	2501	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.168	188	6223	0.40	ng/ul	0.00
16) Chrysene-d12	21.348	240	6614	0.40	ng/ul	0.00
20) Perylene-d12	23.607	264	6810	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.171	152	197	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.194	212	631	0.04	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.628	128	891	0.08	ng/ul#	83
7) Acenaphthylene	14.143	152	294	0.02	ng/ul#	51
8) Acenaphthene	14.488	153	4924	0.54	ng/ul	97
9) Fluorene	15.473	166	2050	0.18	ng/ul#	97
12) Phenanthrene	17.206	178	4208	0.22	ng/ul	97
13) Anthracene	17.299	178	4787	0.25	ng/ul	99
15) Fluoranthene	19.224	202	26399	1.14	ng/ul	97
17) Pyrene	19.587	202	19310	0.64	ng/ul#	96
18) Benzo(a)anthracene	21.331	228	6495	0.25	ng/ul	98
19) Chrysene	21.384	228	8857	0.33	ng/ul	99
21) Benzo(b)fluoranthene	22.931	252	6470m	0.24	ng/ul	
22) Benzo(k)fluoranthene	22.970	252	2777m	0.10	ng/ul	
23) Benzo(a)pyrene	23.510	252	3786	0.15	ng/ul#	73
24) Indeno(1,2,3-cd)pyrene	25.887	276	1977	0.06	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.899	278	643	0.02	ng/ul#	1
26) Benzo(g,h,i)perylene	26.578	276	1727	0.06	ng/ul#	79

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

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