

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027620.D
 Acq On : 06 Oct 2020 00:01
 Operator : JU/CG
 Sample : L4184-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ7

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:14 PM

Quant Time: Oct 06 01:25:55 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 : Tue Oct 06 01:23:11 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	1410	0.40	ng/ul	0.00
2) Naphthalene-d8	10.579	136	4107	0.40	ng/ul #	0.00
6) Acenaphthene-d10	14.423	164	3026	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.164	188	7557	0.40	ng/ul	0.00
16) Chrysene-d12	21.343	240	8489	0.40	ng/ul	0.00
20) Perylene-d12	23.602	264	7331	0.40	ng/ul #	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.167	152	1226	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.190	212	4233	0.20	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.628	128	494	0.04	ng/ul#	71
5) 2-Methylnaphthalene	12.239	142	509	0.06	ng/ul	99
7) Acenaphthylene	14.146	152	415	0.03	ng/ul#	65
12) Phenanthrene	17.206	178	4878	0.21	ng/ul	99
13) Anthracene	17.296	178	889m	0.04	ng/ul	
15) Fluoranthene	19.221	202	16044	0.57	ng/ul	100
17) Pyrene	19.583	202	14394m	0.37	ng/ul	
18) Benzo(a)anthracene	21.326	228	9374	0.28	ng/ul	97
19) Chrysene	21.377	228	11677	0.34	ng/ul	97
21) Benzo(b)fluoranthene	22.924	252	16172m	0.55	ng/ul	
22) Benzo(k)fluoranthene	22.960	252	5897m	0.19	ng/ul	
23) Benzo(a)pyrene	23.501	252	7688	0.29	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.877	276	5934	0.17	ng/ul#	84
25) Dibenzo(a,h)anthracene	25.887	278	1690	0.06	ng/ul#	45
26) Benzo(g,h,i)perylene	26.573	276	7256	0.25	ng/ul	95

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

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