

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027628.D
 Acq On : 06 Oct 2020 09:04
 Operator : JU/CG
 Sample : L4184-17DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ1DL

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:32 PM

Quant Time: Oct 06 10:08:32 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 10:43:07 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	1071	0.40	ng/ul	0.00
2) Naphthalene-d8	10.579	136	4220	0.40	ng/ul #	0.00
6) Acenaphthene-d10	14.424	164	2973	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.165	188	7494	0.40	ng/ul	0.00
16) Chrysene-d12	21.350	240	7943	0.40	ng/ul	0.00
20) Perylene-d12	23.610	264	8292	0.40	ng/ul #	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.167	152	213	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.190	212	712	0.03	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.206	178	3665	0.16	ng/ul	97
13) Anthracene	17.300	178	588m	0.03	ng/ul	
15) Fluoranthene	19.221	202	14388	0.52	ng/ul	98
17) Pyrene	19.583	202	12344	0.34	ng/ul	97
18) Benzo(a)anthracene	21.333	228	6601	0.21	ng/ul	97
19) Chrysene	21.384	228	9611	0.30	ng/ul	98
21) Benzo(b)fluoranthene	22.934	252	14024m	0.42	ng/ul	
22) Benzo(k)fluoranthene	22.975	252	5509m	0.16	ng/ul	
23) Benzo(a)pyrene	23.513	252	7884	0.26	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.885	276	7228	0.19	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.900	278	1765	0.06	ng/ul#	51
26) Benzo(g,h,i)perylene	26.585	276	6334	0.19	ng/ul	94

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

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