

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027615.D
 Acq On : 05 Oct 2020 21:01
 Operator : JU/CG
 Sample : L4184-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL5

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:23:59 PM

Quant Time: Oct 06 01:24:27 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	7.795	152	1308	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	3820	0.40	ng/ul	# 0.00
6) Acenaphthene-d10	14.425	164	1755	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	6830	0.40	ng/ul	0.00
16) Chrysene-d12	21.343	240	7637	0.40	ng/ul	0.00
20) Perylene-d12	23.603	264	8252	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.169	152	971	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	3434	0.18	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.626	128	590	0.05	ng/ul#	78
5) 2-Methylnaphthalene	12.241	142	486	0.06	ng/ul	99
7) Acenaphthylene	14.144	152	850	0.09	ng/ul#	85
8) Acenaphthene	14.485	153	308	0.05	ng/ul	95
9) Fluorene	15.475	166	656	0.08	ng/ul#	95
12) Phenanthrene	17.207	178	14481	0.69	ng/ul	99
13) Anthracene	17.298	178	3484	0.17	ng/ul	96
15) Fluoranthene	19.222	202	47769	1.88	ng/ul	97
17) Pyrene	19.584	202	43576	1.25	ng/ul#	96
18) Benzo(a)anthracene	21.328	228	27406	0.92	ng/ul	98
19) Chrysene	21.379	228	30759	0.99	ng/ul	98
21) Benzo(b)fluoranthene	22.927	252	48120m	1.45	ng/ul	
22) Benzo(k)fluoranthene	22.965	252	17241m	0.50	ng/ul	
23) Benzo(a)pyrene	23.506	252	29709	1.00	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.880	276	24531	0.64	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.890	278	6547	0.21	ng/ul#	85
26) Benzo(g,h,i)perylene	26.578	276	22486	0.70	ng/ul	98

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

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