

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027614.D
 Acq On : 05 Oct 2020 20:25
 Operator : JU/CG
 Sample : L4184-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ1

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:23:57 PM

Quant Time: Oct 06 01:24:07 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	1086	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	3175	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.425	164	2308	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	5678	0.40	ng/ul	0.00
16) Chrysene-d12	21.343	240	6177	0.40	ng/ul	# 0.00
20) Perylene-d12	23.605	264	6310	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.169	152	894	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	3110	0.20	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.626	128	281	0.03	ng/ul#	53
7) Acenaphthylene	14.141	152	389	0.03	ng/ul#	63
8) Acenaphthene	14.486	153	302	0.04	ng/ul	97
9) Fluorene	15.475	166	492	0.05	ng/ul#	95
12) Phenanthrene	17.208	178	15822	0.90	ng/ul	99
13) Anthracene	17.298	178	2491	0.15	ng/ul	93
15) Fluoranthene	19.222	202	64175	3.04	ng/ul	97
17) Pyrene	19.584	202	53503	1.90	ng/ul#	95
18) Benzo(a)anthracene	21.328	228	29244	1.21	ng/ul	99
19) Chrysene	21.379	228	41256	1.64	ng/ul	98
21) Benzo(b)fluoranthene	22.924	252	61131m	2.40	ng/ul	
22) Benzo(k)fluoranthene	22.968	252	20558m	0.78	ng/ul	
23) Benzo(a)pyrene	23.506	252	33292	1.46	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.878	276	29135	0.99	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.887	278	7330	0.30	ng/ul#	89
26) Benzo(g,h,i)perylene	26.576	276	26417	1.07	ng/ul	98

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

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