

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100220\
 Data File : BM027592.D
 Acq On : 02 Oct 2020 21:47
 Operator : JU/CG
 Sample : L4166-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC9

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:15 AM

Quant Time: Oct 03 01:37:48 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 : Fri Oct 02 13:04:03 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	992	0.40	ng/ul	0.00
2) Naphthalene-d8	10.583	136	2957	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.427	164	2265	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.168	188	5668	0.40	ng/ul	0.00
16) Chrysene-d12	21.345	240	6825	0.40	ng/ul	0.00
20) Perylene-d12	23.605	264	7196	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.171	152	1040	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.194	212	3807	0.25	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.628	128	4369	0.50	ng/ul	99
5) 2-Methylnaphthalene	12.248	142	618	0.10	ng/ul	98
7) Acenaphthylene	14.146	152	1379	0.12	ng/ul#	82
8) Acenaphthene	14.488	153	25978	3.16	ng/ul	97
9) Fluorene	15.477	166	11044	1.08	ng/ul	99
12) Phenanthrene	17.209	178	23238	1.33	ng/ul	99
13) Anthracene	17.299	178	26702	1.56	ng/ul	100
15) Fluoranthene	19.224	202	158229	7.52	ng/ul	96
17) Pyrene	19.587	202	112711	3.62	ng/ul#	96
18) Benzo(a)anthracene	21.328	228	41258	1.54	ng/ul	99
19) Chrysene	21.381	228	55214	1.99	ng/ul	99
21) Benzo(b)fluoranthene	22.929	252	40567m	1.40	ng/ul	
22) Benzo(k)fluoranthene	22.970	252	15713m	0.52	ng/ul	
23) Benzo(a)pyrene	23.508	252	23625	0.91	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.882	276	12542	0.38	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.894	278	3960	0.14	ng/ul#	79
26) Benzo(g,h,i)perylene	26.580	276	10723	0.38	ng/ul	97

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

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