

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100220\
 Data File : BM027591.D
 Acq On : 02 Oct 2020 21:11
 Operator : JU/CG
 Sample : L4166-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC7

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:12 AM

Quant Time: Oct 03 01:37:31 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	7.800	152	1146	0.40	ng/ul	0.00
2) Naphthalene-d8	10.581	136	3383	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.425	164	2455	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.169	188	6060	0.40	ng/ul	0.00
16) Chrysene-d12	21.345	240	6506	0.40	ng/ul	0.00
20) Perylene-d12	23.605	264	6820	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.174	152	762	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.195	212	2467	0.15	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.631	128	1268	0.13	ng/ul#	90
5) 2-Methylnaphthalene	12.246	142	161	0.02	ng/ul	97
7) Acenaphthylene	14.148	152	676	0.05	ng/ul#	83
12) Phenanthrene	17.211	178	775	0.04	ng/ul#	81
13) Anthracene	17.301	178	892m	0.05	ng/ul	
15) Fluoranthene	19.222	202	2880	0.13	ng/ul	97
17) Pyrene	19.584	202	23108	0.78	ng/ul	97
18) Benzo(a)anthracene	21.328	228	2368m	0.09	ng/ul	
19) Chrysene	21.379	228	7597	0.29	ng/ul	98
21) Benzo(b)fluoranthene	22.929	252	14095m	0.51	ng/ul	
22) Benzo(k)fluoranthene	22.968	252	5500m	0.19	ng/ul	
23) Benzo(a)pyrene	23.508	252	8668	0.35	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.885	276	5276	0.17	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.890	278	1805	0.07	ng/ul#	62
26) Benzo(g,h,i)perylene	26.578	276	3941	0.15	ng/ul#	92

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

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