

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100220\
 Data File : BM027586.D
 Acq On : 02 Oct 2020 18:10
 Operator : JU/CG
 Sample : L14166-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:28:59 AM

Quant Time: Oct 02 19:05:52 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	834	0.40	ng/ul	0.00
2) Naphthalene-d8	10.581	136	2312	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.429	164	1815	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.169	188	4664	0.40	ng/ul	# 0.00
16) Chrysene-d12	21.345	240	5241	0.40	ng/ul	# 0.00
20) Perylene-d12	23.608	264	5345	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.169	152	843	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	2867	0.22	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.631	128	270	0.04	ng/ul#	54
7) Acenaphthylene	14.148	152	297	0.03	ng/ul#	58
8) Acenaphthene	14.489	153	637	0.10	ng/ul	95
12) Phenanthrene	17.211	178	448	0.03	ng/ul#	76
13) Anthracene	17.301	178	1199	0.09	ng/ul#	87
15) Fluoranthene	19.222	202	9507	0.55	ng/ul	95
17) Pyrene	19.584	202	7505	0.31	ng/ul#	95
18) Benzo(a)anthracene	21.331	228	4545	0.22	ng/ul	96
19) Chrysene	21.382	228	11668	0.55	ng/ul	99
21) Benzo(b)fluoranthene	22.929	252	7989m	0.37	ng/ul	
22) Benzo(k)fluoranthene	22.970	252	3527m	0.16	ng/ul	
23) Benzo(a)pyrene	23.508	252	4566	0.24	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.883	276	2883	0.12	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.890	278	1011	0.05	ng/ul#	37
26) Benzo(g,h,i)perylene	26.583	276	1931	0.09	ng/ul#	85

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

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