

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027633.D
 Acq On : 06 Oct 2020 12:04
 Operator : JU/CG
 Sample : L4166-11DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE4DL

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:49 PM

Quant Time: Oct 06 12:39:56 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 : Mon Oct 05 10:43:07 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	1510	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	4312	0.40	ng/ul	# 0.00
6) Acenaphthene-d10	14.425	164	3050	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	7844	0.40	ng/ul	# 0.00
16) Chrysene-d12	21.343	240	8398	0.40	ng/ul	0.00
20) Perylene-d12	23.605	264	8623	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.164	152	229	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	720	0.03	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.626	128	893	0.07	ng/ul#	83
5) 2-Methylnaphthalene	12.241	142	213	0.02	ng/ul	97
7) Acenaphthylene	14.144	152	412	0.03	ng/ul#	65
8) Acenaphthene	14.486	153	4651	0.42	ng/ul	97
9) Fluorene	15.471	166	2541	0.19	ng/ul#	94
12) Phenanthrene	17.204	178	6570	0.27	ng/ul	98
13) Anthracene	17.294	178	10185	0.43	ng/ul	100
15) Fluoranthene	19.218	202	27735	0.95	ng/ul	97
17) Pyrene	19.584	202	20410	0.53	ng/ul#	96
18) Benzo(a)anthracene	21.328	228	9320	0.28	ng/ul	97
19) Chrysene	21.379	228	13342	0.39	ng/ul	99
21) Benzo(b)fluoranthene	22.927	252	10228m	0.29	ng/ul	
22) Benzo(k)fluoranthene	22.968	252	4593m	0.13	ng/ul	
23) Benzo(a)pyrene	23.503	252	6199	0.20	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	25.880	276	3518	0.09	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.887	278	1143	0.03	ng/ul#	30
26) Benzo(g,h,i)perylene	26.575	276	2928	0.09	ng/ul#	86

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

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