

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027632.D
 Acq On : 06 Oct 2020 11:28
 Operator : JU/CG
 Sample : L4166-01DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB4DL

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:44 PM

Quant Time: Oct 06 12:07:09 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	7.796	152	1445	0.40	ng/ul	0.00
2) Naphthalene-d8	10.574	136	4155	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.423	164	2951	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.164	188	7510	0.40	ng/ul	0.00
16) Chrysene-d12	21.345	240	8270	0.40	ng/ul	0.00
20) Perylene-d12	23.605	264	8537	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.167	152	193	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.190	212	600	0.03	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.624	128	265	0.02	ng/ul#	53
7) Acenaphthylene	14.143	152	665	0.04	ng/ul#	80
12) Phenanthrene	17.206	178	1856	0.08	ng/ul#	91
13) Anthracene	17.296	178	1243	0.05	ng/ul#	85
15) Fluoranthene	19.221	202	16063	0.58	ng/ul	97
17) Pyrene	19.583	202	14298	0.38	ng/ul#	96
18) Benzo(a)anthracene	21.328	228	7214m	0.22	ng/ul	
19) Chrysene	21.379	228	10602	0.32	ng/ul	97
21) Benzo(b)fluoranthene	22.929	252	18042m	0.52	ng/ul	
22) Benzo(k)fluoranthene	22.965	252	7311m	0.20	ng/ul	
23) Benzo(a)pyrene	23.506	252	10265	0.33	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.875	276	6588	0.17	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.892	278	2145	0.07	ng/ul#	56
26) Benzo(g,h,i)perylene	26.573	276	5377	0.16	ng/ul	94

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

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