

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027630.D
 Acq On : 06 Oct 2020 10:16
 Operator : JU/CG
 Sample : L4184-13DL 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL7DL

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:38 PM

Quant Time: Oct 06 10:47:01 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	1522	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	4435	0.40	ng/ul #	0.00
6) Acenaphthene-d10	14.425	164	3165	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	8018	0.40	ng/ul	0.00
16) Chrysene-d12	21.345	240	6232	0.40	ng/ul #	0.00
20) Perylene-d12	23.605	264	9812	0.40	ng/ul #	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.164	152	553	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	1239	0.06	ng/ul	0.00
Target Compounds						
					Qvalue	
3) Naphthalene	10.626	128	296	0.02	ng/ul#	54
5) 2-Methylnaphthalene	12.241	142	205	0.02	ng/ul	100
7) Acenaphthylene	14.144	152	365	0.02	ng/ul#	68
8) Acenaphthene	14.489	153	249	0.02	ng/ul	94
12) Phenanthrene	17.207	178	8824	0.36	ng/ul	100
13) Anthracene	17.298	178	1858m	0.08	ng/ul	
15) Fluoranthene	19.218	202	16728	0.56	ng/ul	95
17) Pyrene	19.584	202	14808	0.52	ng/ul#	93
18) Benzo(a)anthracene	21.328	228	9870	0.40	ng/ul	97
19) Chrysene	21.379	228	10227	0.40	ng/ul	97
21) Benzo(b)fluoranthene	22.929	252	16274m	0.41	ng/ul	
22) Benzo(k)fluoranthene	22.965	252	6293m	0.15	ng/ul	
23) Benzo(a)pyrene	23.506	252	13483	0.38	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.878	276	9806	0.22	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.892	278	2740	0.07	ng/ul#	62
26) Benzo(g,h,i)perylene	26.575	276	8448	0.22	ng/ul	94

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

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