

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022085.D
 Acq On : 14 Aug 2019 00:55
 Operator : HP/JU
 Sample : K4041-13DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW6DL

Manual Integrations
 APPROVED

mohammad
 8/15/2019 5:07:59 PM

Quant Time: Aug 14 08:24:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 08:16:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	577	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	2438	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1278	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	2889	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	3084	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	3218	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	140	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	426	0.04	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.45	128	277	0.040	ng/ul#	45
5) 2-Methylnaphthalene	12.10	142	163	0.036	ng/ul	82
7) Acenaphthylene	13.99	152	932	0.156	ng/ul#	79
8) Acenaphthene	14.33	153	240	0.049	ng/ul#	91
9) Fluorene	15.33	166	301	0.056	ng/ul#	92
12) Phenanthrene	17.06	178	6175	0.735	ng/ul	99
13) Anthracene	17.16	178	1829	0.255	ng/ul	95
15) Fluoranthene	19.08	202	17029	1.512	ng/ul	97
17) Pyrene	19.45	202	21067	1.662	ng/ul	100
18) Benzo(a)anthracene	21.21	228	11792	1.069	ng/ul	98
19) Chrysene	21.26	228	13768	0.970	ng/ul	98
21) Benzo(b)fluoranthene	22.77	252	15297m	1.410	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	6528m	0.532	ng/ul	
23) Benzo(a)pyrene	23.33	252	12210	1.106	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.64	276	7893	0.599	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.63	278	2191	0.206	ng/ul#	84
26) Benzo(g,h,i)perylene	26.32	276	8280	0.698	ng/ul	98

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

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