

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022013.D
 Acq On : 11 Aug 2019 02:19
 Operator : HP/JU
 Sample : K4028-04DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENQ6DL

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:46:40 AM

Quant Time: Aug 11 03:52:14 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 : Sun Aug 11 01:49:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	744	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	3109	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1688	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	3825	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	3902	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	4264	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	222	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	651	0.05	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.45	128	328	0.037	ng/ul#	57
5) 2-Methylnaphthalene	12.09	142	234	0.040	ng/ul	85
7) Acenaphthylene	13.99	152	1476	0.187	ng/ul#	82
8) Acenaphthene	14.33	153	509	0.079	ng/ul	92
9) Fluorene	15.33	166	639	0.089	ng/ul#	94
12) Phenanthrene	17.06	178	13323	1.197	ng/ul	97
13) Anthracene	17.16	178	3175	0.334	ng/ul	98
15) Fluoranthene	19.09	202	30427	2.041	ng/ul	97
17) Pyrene	19.45	202	36546	2.279	ng/ul	99
18) Benzo(a)anthracene	21.21	228	20358	1.459	ng/ul	98
19) Chrysene	21.26	228	22902	1.276	ng/ul	98
21) Benzo(b)fluoranthene	22.77	252	24913m	1.733	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	9363m	0.575	ng/ul	
23) Benzo(a)pyrene	23.34	252	19688	1.346	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	25.64	276	11841	0.678	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.65	278	3421	0.242	ng/ul#	81
26) Benzo(g,h,i)perylene	26.32	276	12418	0.790	ng/ul	99

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

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