

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021995.D
 Acq On : 10 Aug 2019 12:02
 Operator : HP/JU
 Sample : K4041-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENX0

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:47:09 AM

Quant Time: Aug 11 00:08:27 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 : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	505	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	2060	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1096	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	2615m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	2298m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	2058m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	907	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2335m	0.26	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.44	128	269	0.046	ng/ul#	59
5) 2-Methylnaphthalene	12.09	142	151	0.039	ng/ul	92
7) Acenaphthylene	13.99	152	459	0.090	ng/ul#	72
8) Acenaphthene	14.33	153	114	0.027	ng/ul#	92
9) Fluorene	15.32	166	173	0.037	ng/ul#	90
12) Phenanthrene	17.07	178	3647	0.479	ng/ul	100
13) Anthracene	17.16	178	845m	0.130	ng/ul	
15) Fluoranthene	19.09	202	8418m	0.826	ng/ul	
17) Pyrene	19.45	202	8673	0.918	ng/ul#	94
18) Benzo(a)anthracene	21.22	228	4725	0.575	ng/ul	97
19) Chrysene	21.27	228	4641	0.439	ng/ul	96
21) Benzo(b)fluoranthene	22.78	252	6391m	0.921	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	2798m	0.356	ng/ul	
23) Benzo(a)pyrene	23.34	252	4783m	0.678	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	3148m	0.374	ng/ul	
25) Dibenzo(a,h)anthracene	25.66	278	788m	0.116	ng/ul	
26) Benzo(g,h,i)perylene	26.34	276	3187m	0.420	ng/ul	

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

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