

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021933.D
 Acq On : 08 Aug 2019 15:03
 Operator : HP/JU
 Sample : K4029-17
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENT6

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:12:51 AM

Quant Time: Aug 09 01:05:19 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 00:56:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	743	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	3167	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1805	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4384m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4350m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4279m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1638	0.31	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	4866m	0.33	ng/ul	-0.02
Target Compounds						Ovalue
3) Naphthalene	10.45	128	935	0.105	ng/ul#	91
5) 2-Methylnaphthalene	12.08	142	482	0.081	ng/ul	99
7) Acenaphthylene	14.00	152	3865	0.459	ng/ul#	83
8) Acenaphthene	14.34	153	1106	0.161	ng/ul	96
9) Fluorene	15.33	166	1704	0.223	ng/ul	99
12) Phenanthrene	17.07	178	35333m	2.770	ng/ul	
13) Anthracene	17.16	178	8869m	0.815	ng/ul	
15) Fluoranthene	19.09	202	81663m	4.779	ng/ul	
17) Pyrene	19.46	202	81295	4.548	ng/ul	99
18) Benzo(a)anthracene	21.21	228	48242m	3.100	ng/ul	
19) Chrysene	21.27	228	50983	2.548	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	58167m	4.031	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	20499m	1.255	ng/ul	
23) Benzo(a)pyrene	23.35	252	42109	2.870	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	25.66	276	26560	1.516	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.66	278	7778	0.549	ng/ul	97
26) Benzo(a,h,i)perylene	26.34	276	21598	1.369	ng/ul	98

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

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