

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021957.D
 Acq On : 09 Aug 2019 06:52
 Operator : HP/JU
 Sample : K4028-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENQ6

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:30:42 AM

Quant Time: Aug 09 12:35:06 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	1109	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	4900	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2750	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	6570m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	6271m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	6480m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1168	0.14	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3662m	0.17	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	1669	0.121	ng/ul	98
5) 2-Methylnaphthalene	12.08	142	1043	0.113	ng/ul	96
7) Acenaphthylene	13.99	152	5916	0.461	ng/ul#	83
8) Acenaphthene	14.33	153	2197	0.209	ng/ul	97
9) Fluorene	15.33	166	2921	0.251	ng/ul	98
12) Phenanthrene	17.07	178	69239m	3.622	ng/ul	
13) Anthracene	17.16	178	16399m	1.006	ng/ul	
15) Fluoranthene	19.09	202	153675m	6.001	ng/ul	
17) Pyrene	19.45	202	178774	6.937	ng/ul	99
18) Benzo(a)anthracene	21.21	228	109663m	4.889	ng/ul	
19) Chrysene	21.26	228	114538	3.970	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	124170m	5.682	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	44736m	1.809	ng/ul	
23) Benzo(a)pyrene	23.34	252	99748m	4.489	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.64	276	60766m	2.290	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	18406m	0.858	ng/ul	
26) Benzo(a,h,i)perylene	26.33	276	62120m	2.601	ng/ul	

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

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