

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007011.D
 Acq On : 08 Aug 2019 06:16
 Operator : HP/JU
 Sample : K3962-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ7

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:03 AM

Quant Time: Aug 08 08:48:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	8344	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	33656	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	19993	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	47880m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	28181m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	27301m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	9120	0.15	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	24432m	0.16	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.28	128	7123	0.074	ng/ul	97
5) 2-Methylnaphthalene	11.91	142	3516	0.048	ng/ul	100
7) Acenaphthylene	13.83	152	16527	0.143	ng/ul	98
8) Acenaphthene	14.18	153	12559	0.158	ng/ul	99
9) Fluorene	15.17	166	15897	0.165	ng/ul	99
12) Phenanthrene	16.90	178	397519m	2.605	ng/ul	
13) Anthracene	16.99	178	62978m	0.403	ng/ul	
15) Fluoranthene	18.93	202	1123908m	5.926	ng/ul	
17) Pyrene	19.29	202	928551	7.380	ng/ul	99
18) Benzo(a)anthracene	21.06	228	378828m	3.060	ng/ul	
19) Chrysene	21.11	228	458164	3.952	ng/ul	98
21) Benzo(b)fluoranthene	22.58	252	584420m	5.280	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	207577m	1.935	ng/ul	
23) Benzo(a)pyrene	23.11	252	382144m	3.667	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.30	276	321558m	2.862	ng/ul	
25) Dibenzo(a,h)anthracene	25.31	278	70694m	0.788	ng/ul	
26) Benzo(g,h,i)perylene	25.94	276	323647m	3.435	ng/ul	

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

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