

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007013.D
 Acq On : 08 Aug 2019 07:28
 Operator : HP/JU
 Sample : K3962-22
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ8

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:13 AM

Quant Time: Aug 08 11:18:04 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	8663	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	35002	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	21038	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	52015m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	34392m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	27444	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	13294	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	37624m	0.22	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.28	128	6583	0.065	ng/ul	96
5) 2-Methylnaphthalene	11.91	142	3110	0.041	ng/ul	99
7) Acenaphthylene	13.83	152	14052	0.115	ng/ul	98
8) Acenaphthene	14.18	153	8943	0.107	ng/ul	99
9) Fluorene	15.17	166	11932	0.118	ng/ul	99
12) Phenanthrene	16.90	178	305640m	1.844	ng/ul	
13) Anthracene	16.99	178	49884m	0.294	ng/ul	
15) Fluoranthene	18.93	202	856121m	4.155	ng/ul	
17) Pyrene	19.30	202	715584	4.661	ng/ul	99
18) Benzo(a)anthracene	21.06	228	318543m	2.108	ng/ul	
19) Chrysene	21.11	228	354767	2.508	ng/ul	98
21) Benzo(b)fluoranthene	22.58	252	421838m	3.791	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	155333m	1.440	ng/ul	
23) Benzo(a)pyrene	23.12	252	267820	2.557	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.30	276	208542	1.847	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.31	278	48846	0.542	ng/ul#	92
26) Benzo(g,h,i)perylene	25.94	276	208729	2.204	ng/ul	98

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

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