

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:29:13 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	8306	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	33427	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	20553	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	51764m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	36732m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	29782	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	10838	0.18	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	32364m	0.19	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.28	128	7817	0.081	ng/ul	98
5) 2-Methylnaphthalene	11.91	142	3868	0.054	ng/ul	100
7) Acenaphthylene	13.83	152	20142	0.169	ng/ul	99
8) Acenaphthene	14.18	153	11695	0.144	ng/ul	99
9) Fluorene	15.17	166	16023	0.162	ng/ul	98
12) Phenanthrene	16.90	178	405797m	2.460	ng/ul	
13) Anthracene	16.99	178	66769m	0.396	ng/ul	
15) Fluoranthene	18.93	202	1179139m	5.750	ng/ul	
17) Pyrene	19.29	202	1018892	6.213	ng/ul	99
18) Benzo(a)anthracene	21.06	228	458001m	2.838	ng/ul	
19) Chrysene	21.11	228	533242	3.529	ng/ul	97
21) Benzo(b)fluoranthene	22.58	252	626600m	5.190	ng/ul	
22) Benzo(k)fluoranthene	22.61	252	207999m	1.777	ng/ul	
23) Benzo(a)pyrene	23.11	252	395230	3.477	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.30	276	288958	2.358	ng/ul	92
25) Dibenzo(a,h)anthracene	25.31	278	68132	0.696	ng/ul#	91
26) Benzo(g,h,i)perylene	25.93	276	286582	2.788	ng/ul	98

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

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