

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007010.D
 Acq On : 08 Aug 2019 05:40
 Operator : HP/JU
 Sample : K3962-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ4

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:59 AM

Quant Time: Aug 08 08:39:51 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	8769	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	35102	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	21108	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	51836m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	30483m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	28701m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	12519	0.20	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	32214m	0.19	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.28	128	9939	0.098	ng/ul	98
5) 2-Methylnaphthalene	11.91	142	4827	0.064	ng/ul	99
7) Acenaphthylene	13.83	152	24753	0.202	ng/ul	99
8) Acenaphthene	14.18	153	16805	0.201	ng/ul	100
9) Fluorene	15.17	166	20869	0.206	ng/ul	99
12) Phenanthrene	16.90	178	547941m	3.317	ng/ul	
13) Anthracene	16.99	178	85840m	0.508	ng/ul	
15) Fluoranthene	18.93	202	1596394m	7.774	ng/ul	
17) Pyrene	19.29	202	1348177	9.907	ng/ul	98
18) Benzo(a)anthracene	21.06	228	544802m	4.069	ng/ul	
19) Chrysene	21.11	228	685772	5.469	ng/ul	97
21) Benzo(b)fluoranthene	22.58	252	878637m	7.551	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	275279m	2.441	ng/ul	
23) Benzo(a)pyrene	23.12	252	548157m	5.003	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.31	276	442859	3.750	ng/ul	99
25) Dibenzo(a,h)anthracene	25.32	278	97622m	1.035	ng/ul	
26) Benzo(g,h,i)perylene	25.94	276	459970m	4.643	ng/ul	

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

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