

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008118.D
 Acq On : 12 Oct 2019 18:20
 Operator : JU
 Sample : K5178-09
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPF2

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:59:07 AM

Quant Time: Oct 13 04:10:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2398	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	11465	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	7481	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	17439m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	17413m	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	16414m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	2869	0.15	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	10460m	0.17	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	3092	0.095	ng/ul#	92
5) 2-Methylnaphthalene	12.07	142	1646	0.074	ng/ul	99
7) Acenaphthylene	13.98	152	22609	0.635	ng/ul	99
8) Acenaphthene	14.32	153	5643	0.204	ng/ul	99
9) Fluorene	15.31	166	9143	0.291	ng/ul	97
12) Phenanthrene	17.05	178	209777m	4.109	ng/ul	
13) Anthracene	17.14	178	47048m	1.047	ng/ul	
15) Fluoranthene	19.07	202	620217m	9.197	ng/ul	
17) Pyrene	19.44	202	620252	8.946	ng/ul	98
18) Benzo(a)anthracene	21.19	228	404009m	6.382	ng/ul	
19) Chrysene	21.24	228	410948	5.289	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	479860m	8.981	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	145737m	2.408	ng/ul	
23) Benzo(a)pyrene	23.30	252	333193	5.926	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.57	276	180379	2.724	ng/ul	98
25) Dibenzo(a,h)anthracene	25.57	278	50220	0.959	ng/ul	98
26) Benzo(a,h,i)perylene	26.23	276	176206	2.902	ng/ul	98

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

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