

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008127.D
 Acq On : 13 Oct 2019 00:54
 Operator : JU
 Sample : K5178-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPJ0

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:59:31 AM

Quant Time: Oct 14 01:09:50 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	2405	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	11650	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	7611	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	17324m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.20	240	18487m	0.40	ng/ul	-0.01
20) Perylene-d12	23.39	264	17902	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	3333	0.17	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	12199m	0.20	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.05	178	1590m	0.031	ng/ul	
15) Fluoranthene	19.07	202	4698m	0.070	ng/ul	
17) Pyrene	19.43	202	4678m	0.064	ng/ul	
18) Benzo(a)anthracene	21.19	228	3466m	0.052	ng/ul	
19) Chrysene	21.24	228	3614	0.044	ng/ul#	87
21) Benzo(b)fluoranthene	22.74	252	4599m	0.079	ng/ul	
23) Benzo(a)pyrene	23.29	252	2911	0.047	ng/ul#	1

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

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