

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008154.D
 Acq On : 15 Oct 2019 03:34
 Operator : JU
 Sample : K5097-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLMD9

Manual Integrations
 APPROVED

mohammad
 10/15/2019 1:30:38 PM

Quant Time: Oct 15 04:38:44 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 : Mon Oct 14 17:19:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2283	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	11249	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	7340	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	16747m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	17060m	0.40	ng/ul	0.00
20) Perylene-d12	23.38	264	14581m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	2889	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	9510m	0.16	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	1448	0.045	ng/ul#	85
5) 2-Methylnaphthalene	12.06	142	1522	0.069	ng/ul	99
12) Phenanthrene	17.04	178	1912m	0.039	ng/ul	
15) Fluoranthene	19.07	202	10230m	0.158	ng/ul	
17) Pyrene	19.43	202	22996	0.339	ng/ul	98
18) Benzo(a)anthracene	21.18	228	12793m	0.206	ng/ul	
19) Chrysene	21.23	228	5579m	0.073	ng/ul	
21) Benzo(b)fluoranthene	22.74	252	12686m	0.267	ng/ul	
22) Benzo(k)fluoranthene	22.77	252	5469m	0.102	ng/ul	
23) Benzo(a)pyrene	23.29	252	4320	0.086	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.55	276	3930	0.067	ng/ul#	76
26) Benzo(g,h,i)perylene	26.21	276	14441	0.268	ng/ul#	94

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

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