

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008092.D
 Acq On : 12 Oct 2019 01:03
 Operator : JU
 Sample : K5124-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLM54

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:57:28 AM

Quant Time: Oct 13 01:17:41 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	3101	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	14208	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	9423	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	21570m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	22609m	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	18358m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	5265	0.22	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	17507m	0.23	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	125939	3.114	ng/ul	97
5) 2-Methylnaphthalene	12.07	142	3469	0.125	ng/ul	99
7) Acenaphthylene	13.98	152	1444	0.032	ng/ul#	61
12) Phenanthrene	17.05	178	8787m	0.139	ng/ul	
15) Fluoranthene	19.07	202	10411m	0.125	ng/ul	
17) Pyrene	19.44	202	10313m	0.115	ng/ul	
18) Benzo(a)anthracene	21.19	228	13797m	0.168	ng/ul	
19) Chrysene	21.24	228	6444m	0.064	ng/ul	
21) Benzo(b)fluoranthene	22.75	252	8723m	0.146	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	2292m	0.034	ng/ul	
23) Benzo(a)pyrene	23.30	252	4713	0.075	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.62	276	5488	0.074	ng/ul#	83
26) Benzo(g,h,i)perylene	26.31	276	4968	0.073	ng/ul#	34

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

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