

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008093.D
 Acq On : 12 Oct 2019 01:39
 Operator : JU
 Sample : K5124-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLM66

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:57:33 AM

Quant Time: Oct 13 01:23:15 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	1952	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	9188	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	5998	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	13886m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	14880m	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	18910	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3232	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	10695m	0.22	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	718	0.027	ng/ul#	66
5) 2-Methylnaphthalene	12.07	142	544	0.030	ng/ul	95
7) Acenaphthylene	13.98	152	1113	0.039	ng/ul#	79
8) Acenaphthene	14.32	153	641	0.029	ng/ul#	93
9) Fluorene	15.31	166	1060	0.042	ng/ul#	87
11) Pentachlorophenol	16.67	266	318m	0.095	ng/ul	
12) Phenanthrene	17.05	178	3531m	0.087	ng/ul	
13) Anthracene	17.14	178	1914m	0.053	ng/ul	
15) Fluoranthene	19.07	202	4853m	0.090	ng/ul	
17) Pyrene	19.44	202	5782m	0.098	ng/ul	
18) Benzo(a)anthracene	21.19	228	4418	0.082	ng/ul#	55
19) Chrysene	21.24	228	6826	0.103	ng/ul#	66
21) Benzo(b)fluoranthene	22.75	252	8077	0.131	ng/ul#	1
22) Benzo(k)fluoranthene	22.79	252	4735	0.068	ng/ul#	1
23) Benzo(a)pyrene	23.31	252	5195	0.080	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.58	276	6332	0.083	ng/ul#	41
25) Dibenzo(a,h)anthracene	25.59	278	4100	0.068	ng/ul#	1
26) Benzo(g,h,i)perylene	26.24	276	13253	0.189	ng/ul#	78

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

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