

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120319\
 Data File : BN008828.D
 Acq On : 03 Dec 2019 12:56
 Operator : JU
 Sample : K5854-16DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD2DL

Manual Integrations
 APPROVED

mohammad
 12/3/2019 5:10:00 PM

Quant Time: Dec 03 14:36:17 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Dec 03 11:01:18 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	4704	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	20108	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	11589	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	23396	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	17220	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	16386	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.94	152	460	0.01	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	1130	0.02	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.39	128	2434	0.040	ng/ul#	91
5) 2-Methylnaphthalene	12.02	142	2822	0.067	ng/ul	100
8) Acenaphthene	14.28	153	2667	0.056	ng/ul	98
9) Fluorene	15.27	166	3583	0.064	ng/ul#	96
12) Phenanthrene	17.00	178	48828	0.619	ng/ul	100
13) Anthracene	17.09	178	14048m	0.188	ng/ul	
15) Fluoranthene	19.02	202	68841	0.710	ng/ul	100
17) Pyrene	19.39	202	58588	0.848	ng/ul	97
18) Benzo(a)anthracene	21.15	228	29021	0.419	ng/ul#	90
19) Chrysene	21.20	228	25328	0.372	ng/ul#	87
21) Benzo(b)fluoranthene	22.69	252	28510m	0.422	ng/ul	
22) Benzo(k)fluoranthene	22.72	252	10390m	0.155	ng/ul	
23) Benzo(a)pyrene	23.23	252	20081	0.317	ng/ul#	19
24) Indeno(1,2,3-cd)pyrene	25.45	276	11435	0.154	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.46	278	2893	0.048	ng/ul#	1
26) Benzo(g,h,i)perylene	26.11	276	10338	0.167	ng/ul#	51

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

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 03 11:01:18 2019
Response via : Initial Calibration

