

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102419\
 Data File : BN008411.D
 Acq On : 25 Oct 2019 05:08
 Operator : JU
 Sample : K5236-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPL6

Manual Integrations
 APPROVED

mohammad
 10/25/2019 9:28:08 PM

Quant Time: Oct 25 11:54:46 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 25 00:45:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	1798	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	8977	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	5696	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	12464	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	11029	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	8978	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.94	152	2309	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	7003	0.16	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.38	128	1088	0.043	ng/ul#	82
5) 2-Methylnaphthalene	12.01	142	887	0.051	ng/ul	99
7) Acenaphthylene	13.93	152	7666	0.283	ng/ul	99
8) Acenaphthene	14.27	153	591	0.028	ng/ul#	94
9) Fluorene	15.26	166	1868	0.078	ng/ul#	97
12) Phenanthrene	17.00	178	46409	1.272	ng/ul	99
13) Anthracene	17.09	178	8605	0.268	ng/ul	96
15) Fluoranthene	19.02	202	92654	1.922	ng/ul	97
17) Pyrene	19.39	202	68567	1.561	ng/ul	99
18) Benzo(a)anthracene	21.15	228	38691	0.965	ng/ul	95
19) Chrysene	21.20	228	42498	0.864	ng/ul	97
21) Benzo(b)fluoranthene	22.69	252	48330m	1.654	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	19641m	0.593	ng/ul	
23) Benzo(a)pyrene	23.24	252	30344	0.987	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.48	276	22883	0.632	ng/ul	96
25) Dibenzo(a,h)anthracene	25.48	278	5088	0.178	ng/ul#	64
26) Benzo(a,h,i)perylene	26.13	276	22098	0.665	ng/ul	97

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

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