

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102419\
 Data File : BN008413.D
 Acq On : 25 Oct 2019 06:19
 Operator : JU
 Sample : K5236-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPL8

Manual Integrations
 APPROVED

mohammad
 10/25/2019 9:28:17 PM

Quant Time: Oct 25 12:03:34 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	2105	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	9525	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	6281	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	12861	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	10926	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	8152	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	3212	0.20	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	8707	0.20	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.38	128	16350	0.603	ng/ul	99
5) 2-Methylnaphthalene	12.01	142	7591	0.408	ng/ul	99
7) Acenaphthylene	13.93	152	22037	0.737	ng/ul	99
8) Acenaphthene	14.27	153	5294	0.228	ng/ul	97
9) Fluorene	15.26	166	10109	0.383	ng/ul	94
11) Pentachlorophenol	16.62	266	296	0.095	ng/ul#	55
12) Phenanthrene	17.00	178	168738	4.481	ng/ul	98
13) Anthracene	17.09	178	32924	0.994	ng/ul#	86
15) Fluoranthene	19.03	202	302754	6.088	ng/ul	99
17) Pyrene	19.40	202	242915	5.584	ng/ul	99
18) Benzo(a)anthracene	21.16	228	135623	3.414	ng/ul#	90
19) Chrysene	21.21	228	147510	3.026	ng/ul#	91
21) Benzo(b)fluoranthene	22.71	252	201358m	7.588	ng/ul	
22) Benzo(k)fluoranthene	22.75	252	73962m	2.460	ng/ul	
23) Benzo(a)pyrene	23.27	252	116229	4.162	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.52	276	110794	3.369	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.52	278	25827	0.993	ng/ul#	72
26) Benzo(g,h,i)perylene	26.17	276	137353	4.554	ng/ul	97

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

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