

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102219\
 Data File : BN008366.D
 Acq On : 24 Oct 2019 01:06
 Operator : JU
 Sample : K5235-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPB2

Quant Time: Oct 24 02:29:16 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 : Wed Oct 23 14:07:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1736	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.34	136	8550	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	5549	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	12330	0.40	ng/ul	-0.01
16) Chrysene-d12	21.17	240	11355	0.40	ng/ul	-0.01
20) Perylene-d12	23.33	264	9386	0.40	ng/ul	-0.02

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.94	152	2098	0.15	ng/ul	-0.02
14) Fluoranthene-d10	19.00	212	6540	0.15	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.39	128	580	0.024	ng/ul#	69
5) 2-Methylnaphthalene	12.02	142	1239	0.074	ng/ul	99
7) Acenaphthylene	13.93	152	9211	0.349	ng/ul	100
8) Acenaphthene	14.27	153	9693	0.472	ng/ul	98
9) Fluorene	15.27	166	22732	0.974	ng/ul	99
11) Pentachlorophenol	16.63	266	78	0.026	ng/ul	96
12) Phenanthrene	17.00	178	78615	2.178	ng/ul	99
13) Anthracene	17.09	178	77449	2.438	ng/ul	98
15) Fluoranthene	19.03	202	149097	3.127	ng/ul	99
17) Pyrene	19.39	202	148965	3.295	ng/ul	98
18) Benzo(a)anthracene	21.15	228	134143	3.249	ng/ul	100
19) Chrysene	21.20	228	141214	2.787	ng/ul	99
21) Benzo(b)fluoranthene	22.69	252	127119	4.160	ng/ul	90
22) Benzo(k)fluoranthene	22.73	252	114714	3.314	ng/ul#	91
23) Benzo(a)pyrene	23.24	252	103118	3.207	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.48	276	105107	2.776	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.49	278	81941	2.737	ng/ul	93
26) Benzo(g,h,i)perylene	26.13	276	88964	2.562	ng/ul	97

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

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