

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101719\
 Data File : BN008222.D
 Acq On : 17 Oct 2019 14:59
 Operator : JU
 Sample : K5175-12DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPF9DL

Manual Integrations
 APPROVED

mohammad
 10/20/2019 8:08:25 PM

Quant Time: Oct 18 02:46:57 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 : Thu Oct 17 01:48:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	2998	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	14186	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	8891	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	18952m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	15518	0.40	ng/ul	0.00
20) Perylene-d12	23.37	264	11465	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	1370	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	4140	0.06	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	13.95	152	1581	0.037	ng/ul#	89
8) Acenaphthene	14.30	153	922	0.028	ng/ul	96
9) Fluorene	15.30	166	1067	0.029	ng/ul#	95
12) Phenanthrene	17.03	178	23711	0.427	ng/ul	100
13) Anthracene	17.12	178	4771	0.098	ng/ul	97
15) Fluoranthene	19.05	202	60274	0.822	ng/ul	97
17) Pyrene	19.41	202	67256	1.088	ng/ul	98
18) Benzo(a)anthracene	21.17	228	31110	0.551	ng/ul	97
19) Chrysene	21.22	228	35933	0.519	ng/ul	98
21) Benzo(b)fluoranthene	22.72	252	29798m	0.798	ng/ul	
22) Benzo(k)fluoranthene	22.76	252	9910m	0.234	ng/ul	
23) Benzo(a)pyrene	23.27	252	21858	0.557	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.53	276	12885	0.279	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.53	278	3027	0.083	ng/ul#	73
26) Benzo(g,h,i)perylene	26.19	276	11027	0.260	ng/ul	96

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

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