

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121220\
 Data File : BN013094.D
 Acq On : 12 Dec 2020 16:45
 Operator : CG/JU
 Sample : L5063-06DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD8DL

Manual Integrations
 APPROVED

mohammad
 12/15/2020 12:17:03 PM

Quant Time: Dec 14 01:11:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 14 00:25:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	925	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.13	136	3817	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.03	164	2664	0.40	ng/ul	-0.01
10) Phenanthrene-d10	16.79	188	4354	0.40	ng/ul	-0.02
16) Chrysene-d12	21.02	240	3689	0.40	ng/ul	-0.01
20) Perylene-d12	23.11	264	3556	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	320	0.06	ng/ul	-0.03
14) Fluoranthene-d10	18.83	212	702	0.06	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.17	128	6172	0.559	ng/ul	96
5) 2-Methylnaphthalene	11.80	142	12795	1.764	ng/ul	97
7) Acenaphthylene	13.75	152	956	0.076	ng/ul#	1
8) Acenaphthene	14.09	153	485	0.047	ng/ul#	68
9) Fluorene	15.09	166	1186	0.100	ng/ul#	26
12) Phenanthrene	16.83	178	35464	2.429	ng/ul	96
13) Anthracene	16.92	178	1937	0.156	ng/ul#	64
15) Fluoranthene	18.87	202	12482	0.720	ng/ul	92
17) Pyrene	19.23	202	64409	3.696	ng/ul	99
18) Benzo(a)anthracene	21.00	228	8118	0.532	ng/ul#	18
19) Chrysene	21.05	228	10063	0.597	ng/ul#	61
21) Benzo(b)fluoranthene	22.50	252	9139m	0.556	ng/ul	
22) Benzo(k)fluoranthene	22.54	252	1643m	0.090	ng/ul	
23) Benzo(a)pyrene	23.02	252	6785	0.444	ng/ul#	29
24) Indeno(1,2,3-cd)pyrene	25.16	276	3224	0.161	ng/ul#	80
25) Dibenzo(a,h)anthracene	25.15	278	1417	0.089	ng/ul#	1
26) Benzo(a,h,i)perylene	25.79	276	5739	0.316	ng/ul#	58

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

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