

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN013019.D
 Acq On : 09 Dec 2020 19:32
 Operator : CG/JU
 Sample : L4941-04
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AY1

Manual Integrations
 APPROVED

mohammad
 12/11/2020 1:17:58 PM

Quant Time: Dec 10 01:14:45 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 : Thu Dec 10 00:40:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	881	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.14	136	3524	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.05	164	2017	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	4121m	0.40	ng/ul	0.00
16) Chrysene-d12	21.03	240	3041	0.40	ng/ul	0.00
20) Perylene-d12	23.13	264	2771	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.75	152	1175	0.22	ng/ul	-0.01
14) Fluoranthene-d10	18.85	212	2405	0.21	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.19	128	447	0.044	ng/ul#	77
5) 2-Methylnaphthalene	11.82	142	291	0.043	ng/ul	99
7) Acenaphthylene	13.76	152	376	0.039	ng/ul#	70
8) Acenaphthene	14.11	153	180	0.023	ng/ul#	91
9) Fluorene	15.11	166	238	0.026	ng/ul#	90
12) Phenanthrene	16.84	178	6704	0.485	ng/ul	99
13) Anthracene	16.94	178	764	0.065	ng/ul#	86
15) Fluoranthene	18.88	202	21174	1.290	ng/ul	99
17) Pyrene	19.25	202	18520	1.289	ng/ul	99
18) Benzo(a)anthracene	21.01	228	7845	0.624	ng/ul	100
19) Chrysene	21.07	228	11327	0.815	ng/ul	99
21) Benzo(b)fluoranthene	22.51	252	14682m	1.145	ng/ul	
22) Benzo(k)fluoranthene	22.55	252	5651m	0.399	ng/ul	
23) Benzo(a)pyrene	23.04	252	8550	0.719	ng/ul	92
24) Indeno(1,2,3-cd)pyrene	25.18	276	6296	0.403	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.19	278	1492	0.121	ng/ul#	62
26) Benzo(a,h,i)perylene	25.82	276	5490	0.388	ng/ul	96

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

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