

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112020\
 Data File : BN012665.D
 Acq On : 20 Nov 2020 18:51
 Operator : CG/JU
 Sample : L4710-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B40

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:56:02 AM

Quant Time: Nov 21 00:24:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 21 00:16:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	653	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	2493	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.10	164	1430	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.85	188	2945m	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	3540	0.40	ng/ul	0.00
20) Perylene-d12	23.18	264	3098	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.81	152	737	0.20	ng/ul	0.00
14) Fluoranthene-d10	18.89	212	1910	0.25	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.26	128	416	0.055	ng/ul#	69
5) 2-Methylnaphthalene	11.89	142	174	0.036	ng/ul	95
7) Acenaphthylene	13.82	152	1035	0.148	ng/ul#	89
8) Acenaphthene	14.16	153	2247	0.382	ng/ul	97
9) Fluorene	15.16	166	2783	0.431	ng/ul	100
12) Phenanthrene	16.89	178	105736	10.318	ng/ul	96
13) Anthracene	16.98	178	14166	1.590	ng/ul	97
15) Fluoranthene	18.92	202	323061	27.307	ng/ul	97
17) Pyrene	19.29	202	268340	16.946	ng/ul	99
18) Benzo(a)anthracene	21.05	228	130853	10.315	ng/ul	98
19) Chrysene	21.10	228	158695	10.015	ng/ul	99
21) Benzo(b)fluoranthene	22.56	252	238176m	16.712	ng/ul	
22) Benzo(k)fluoranthene	22.60	252	81370m	4.951	ng/ul	
23) Benzo(a)pyrene	23.09	252	151729	11.312	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.26	276	120404	6.865	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.27	278	26109	1.853	ng/ul	93
26) Benzo(a,h,i)perylene	25.90	276	113598	7.196	ng/ul	96

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

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