

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101619\
 Data File : BN008204.D
 Acq On : 16 Oct 2019 18:31
 Operator : JU
 Sample : K5124-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLM51

Manual Integrations
 APPROVED

mohammad
 10/18/2019 9:13:41 AM

Quant Time: Oct 17 02:01:00 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	7.61	152	3326	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	15365	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	9966	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	20782m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	15725	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	15388	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	4832	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	8892	0.12	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.42	128	103174	2.359	ng/ul	98
5) 2-Methylnaphthalene	12.04	142	41180	1.372	ng/ul	99
7) Acenaphthylene	13.96	152	289351	6.096	ng/ul	99
8) Acenaphthene	14.30	153	98777	2.676	ng/ul	98
9) Fluorene	15.30	166	118920	2.837	ng/ul	98
11) Pentachlorophenol	16.65	266	196	0.039	ng/ul#	82
12) Phenanthrene	17.04	178	3138312	51.579	ng/ul	99
13) Anthracene	17.12	178	341576	6.379	ng/ul	99
15) Fluoranthene	19.07	202	4287472	53.353	ng/ul	97
17) Pyrene	19.43	202	4137860	66.087	ng/ul	96
18) Benzo(a)anthracene	21.18	228	1482345	25.928	ng/ul	95
19) Chrysene	21.24	228	1866254	26.600	ng/ul	97
21) Benzo(b)fluoranthene	22.74	252	2354899m	47.010	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	816656m	14.392	ng/ul	
23) Benzo(a)pyrene	23.30	252	1892521	35.902	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.58	276	1295454	20.866	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.58	278	279647	5.698	ng/ul	98
26) Benzo(g,h,i)perylene	26.26	276	1304019	22.905	ng/ul	98

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

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