

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
 Data File : BM022182.D
 Acq On : 16 Aug 2019 22:30
 Operator : HP/JU
 Sample : K4183-17DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG4DL

Manual Integrations
 APPROVED

mohammad
 8/19/2019 5:32:34 PM

Quant Time: Aug 17 05:19:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 17 04:19:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	797	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	3510	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	2145	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	4956	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	5154	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	5714	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	188	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	564	0.03	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.42	128	1410	0.142	ng/ul#	80
5) 2-Methylnaphthalene	12.06	142	2168	0.328	ng/ul	95
7) Acenaphthylene	13.98	152	747	0.075	ng/ul#	75
8) Acenaphthene	14.31	153	723	0.088	ng/ul	94
9) Fluorene	15.32	166	1077	0.118	ng/ul#	97
12) Phenanthrene	17.05	178	21364	1.482	ng/ul	97
13) Anthracene	17.15	178	6311	0.513	ng/ul	99
15) Fluoranthene	19.08	202	45171	2.338	ng/ul	94
17) Pyrene	19.45	202	39760	1.877	ng/ul	97
18) Benzo(a)anthracene	21.20	228	17517	0.950	ng/ul	94
19) Chrysene	21.26	228	17257m	0.728	ng/ul	
21) Benzo(b)fluoranthene	22.77	252	22739m	1.180	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	8702m	0.399	ng/ul	
23) Benzo(a)pyrene	23.33	252	16437	0.839	ng/ul	90
24) Indeno(1,2,3-cd)pyrene	25.64	276	11887	0.508	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.64	278	2968	0.157	ng/ul#	33
26) Benzo(a,h,i)perylene	26.32	276	12332	0.585	ng/ul#	91

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

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