

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
 Data File : BM022175.D
 Acq On : 16 Aug 2019 18:13
 Operator : HP/JU
 Sample : K4242-08DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF7DL

Manual Integrations
 APPROVED

mohammad
 8/19/2019 5:32:14 PM

Quant Time: Aug 19 14:58:03 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 : Mon Aug 19 04:47:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	828	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	3412	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	2057	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	4684m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	6735m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	7358m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	184	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	588m	0.04	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.42	128	1709	0.177	ng/ul#	65
5) 2-Methylnaphthalene	12.05	142	1009	0.157	ng/ul	89
7) Acenaphthylene	13.98	152	1059	0.110	ng/ul#	70
8) Acenaphthene	14.32	153	190	0.024	ng/ul#	77
9) Fluorene	15.31	166	242	0.028	ng/ul#	44
12) Phenanthrene	17.06	178	2799m	0.205	ng/ul	
13) Anthracene	17.15	178	994m	0.085	ng/ul	
15) Fluoranthene	19.08	202	10054m	0.551	ng/ul	
17) Pyrene	19.45	202	12578	0.454	ng/ul#	92
18) Benzo(a)anthracene	21.21	228	7418m	0.308	ng/ul	
19) Chrysene	21.26	228	8188m	0.264	ng/ul	
21) Benzo(b)fluoranthene	22.78	252	17651m	0.711	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	5540m	0.197	ng/ul	
23) Benzo(a)pyrene	23.35	252	13147m	0.521	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	9924	0.329	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.66	278	2619m	0.108	ng/ul	
26) Benzo(a,h,i)perylene	26.34	276	10806	0.398	ng/ul#	51

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

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