

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
 Data File : BM022150.D
 Acq On : 15 Aug 2019 19:10
 Operator : HP/JU
 Sample : K4242-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG6

Manual Integrations
 APPROVED

mohammad
 8/19/2019 10:45:41 AM

Quant Time: Aug 16 14:34:50 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 : Fri Aug 16 14:19:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	663	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.37	136	2770	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.25	164	1563	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.00	188	3748m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.21	240	3594m	0.40	ng/ul	-0.02
20) Perylene-d12	23.41	264	3938m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	1274	0.28	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	3837m	0.30	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.42	128	3086	0.394	ng/ul	97
5) 2-Methylnaphthalene	12.06	142	2158	0.414	ng/ul	98
7) Acenaphthylene	13.97	152	1034	0.142	ng/ul#	79
8) Acenaphthene	14.31	153	21020	3.524	ng/ul	96
9) Fluorene	15.31	166	32601	4.921	ng/ul#	97
12) Phenanthrene	17.05	178	402675m	36.924	ng/ul	
13) Anthracene	17.14	178	121404m	13.051	ng/ul	
15) Fluoranthene	19.08	202	567718m	38.862	ng/ul	
17) Pyrene	19.44	202	458293	31.031	ng/ul	96
18) Benzo(a)anthracene	21.19	228	265043m	20.617	ng/ul	
19) Chrysene	21.25	228	218101	13.192	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	282143m	21.246	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	114164m	7.597	ng/ul	
23) Benzo(a)pyrene	23.32	252	222065	16.443	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.62	276	136810	8.484	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.62	278	33591	2.577	ng/ul	91
26) Benzo(a,h,i)perylene	26.30	276	111432	7.676	ng/ul	96

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

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