

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
 Data File : BM022163.D
 Acq On : 16 Aug 2019 03:06
 Operator : HP/JU
 Sample : K4183-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

mohammad
 8/19/2019 10:46:20 AM

Quant Time: Aug 16 15:38:12 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 14:59:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	760	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.37	136	3048	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.25	164	1640	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	3944m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.21	240	4132m	0.40	ng/ul	-0.02
20) Perylene-d12	23.41	264	4658	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	982	0.20	ng/ul	-0.02
14) Fluoranthene-d10	19.04	212	2917m	0.22	ng/ul	-0.03
Target Compounds				Ovalue		
3) Naphthalene	10.42	128	227	0.026	ng/ul#	46
5) 2-Methylnaphthalene	12.06	142	160	0.028	ng/ul	96
7) Acenaphthylene	13.97	152	885	0.116	ng/ul#	78
8) Acenaphthene	14.31	153	250	0.040	ng/ul#	91
9) Fluorene	15.31	166	444	0.064	ng/ul#	92
12) Phenanthrene	17.04	178	14614	1.273	ng/ul	98
13) Anthracene	17.14	178	2830m	0.289	ng/ul	
15) Fluoranthene	19.07	202	73674m	4.793	ng/ul	
17) Pyrene	19.44	202	64777	3.815	ng/ul	98
18) Benzo(a)anthracene	21.19	228	35683	2.414	ng/ul	99
19) Chrysene	21.25	228	50244	2.643	ng/ul	99
21) Benzo(b)fluoranthene	22.75	252	79805m	5.081	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	30374m	1.709	ng/ul	
23) Benzo(a)pyrene	23.32	252	46597	2.917	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	25.62	276	40702	2.134	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.62	278	9772	0.634	ng/ul#	88
26) Benzo(a,h,i)perylene	26.29	276	41202	2.399	ng/ul	97

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

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