

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022123.D
 Acq On : 15 Aug 2019 00:19
 Operator : HP/JU
 Sample : K4304-07DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB5N8DL

Manual Integrations
 APPROVED

mohammad
 8/15/2019 5:09:49 PM

Quant Time: Aug 15 11:34:27 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 : Wed Aug 14 13:53:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	835	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.38	136	3415	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	1770	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	3934	0.40	ng/ul	-0.02
16) Chrysene-d12	21.21	240	3924	0.40	ng/ul	-0.02
20) Perylene-d12	23.42	264	4198	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	521	0.09	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	1236	0.09	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.43	128	4614	0.478	ng/ul	96
5) 2-Methylnaphthalene	12.07	142	1604	0.250	ng/ul	96
7) Acenaphthylene	13.97	152	2761	0.334	ng/ul#	84
8) Acenaphthene	14.32	153	4084	0.605	ng/ul	96
9) Fluorene	15.31	166	4190	0.559	ng/ul	97
12) Phenanthrene	17.05	178	67018	5.855	ng/ul	96
13) Anthracene	17.15	178	15707	1.609	ng/ul	95
15) Fluoranthene	19.08	202	111011	7.240	ng/ul	96
17) Pyrene	19.44	202	95830	5.943	ng/ul	99
18) Benzo(a)anthracene	21.20	228	52722	3.756	ng/ul	99
19) Chrysene	21.25	228	50620	2.804	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	67609m	4.776	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	27359m	1.708	ng/ul	
23) Benzo(a)pyrene	23.32	252	46452	3.227	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.62	276	32082	1.866	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.62	278	8395	0.604	ng/ul	94
26) Benzo(g,h,i)perylene	26.30	276	27556	1.781	ng/ul	98

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

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