

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027887.D
 Acq On : 21 Nov 2020 18:43
 Operator : JU/CG
 Sample : L4711-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B55

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:58:57 AM

Quant Time: Nov 23 04:29:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 04:04:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	957	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3890	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2471	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4750m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2778	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	2186	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1583	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	3072	0.24	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	893	0.077	ng/ul#	85
5) 2-Methylnaphthalene	12.80	142	409	0.052	ng/ul	99
7) Acenaphthylene	14.68	152	1533	0.127	ng/ul#	94
8) Acenaphthene	15.01	153	971	0.107	ng/ul	97
9) Fluorene	15.98	166	1463	0.140	ng/ul#	97
12) Phenanthrene	17.70	178	60122	4.007	ng/ul	97
13) Anthracene	17.79	178	8591	0.594	ng/ul	100
15) Fluoranthene	19.68	202	217314	13.062	ng/ul	99
17) Pyrene	20.04	202	176845	12.535	ng/ul	100
18) Benzo(a)anthracene	21.75	228	69384	6.190	ng/ul	100
19) Chrysene	21.81	228	84030	7.697	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	98501m	10.722	ng/ul	
22) Benzo(k)fluoranthene	23.50	252	34090m	3.789	ng/ul	
23) Benzo(a)pyrene	24.08	252	61029	7.598	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.69	276	46503	5.347	ng/ul#	94
25) Dibenzo(a,h)anthracene	26.69	278	10223	1.412	ng/ul#	93
26) Benzo(a,h,i)perylene	27.46	276	42062	5.765	ng/ul	93

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

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