

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\
 Data File : BM025166.D
 Acq On : 29 Feb 2020 13:54
 Operator : CG/JU
 Sample : L1507-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD12

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:39:40 AM

Quant Time: Mar 02 01:55:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 02 01:15:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	3411	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	13631	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	11761	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	30157	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	47223	0.40	ng/ul	0.01
20) Perylene-d12	23.44	264	53236	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	5864	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	15519	0.15	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.50	128	574643	13.849	ng/ul#	82
5) 2-Methylnaphthalene	12.12	142	449240	15.004	ng/ul	100
7) Acenaphthylene	14.03	152	391311	5.771	ng/ul	93
8) Acenaphthene	14.37	153	801170	17.585	ng/ul	97
9) Fluorene	15.36	166	701097	12.263	ng/ul#	95
12) Phenanthrene	17.10	178	3756943	35.418	ng/ul	96
13) Anthracene	17.19	178	1781658	17.330	ng/ul	95
15) Fluoranthene	19.13	202	13920360	90.346	ng/ul	96
17) Pyrene	19.49	202	20908475	98.261	ng/ul#	89
18) Benzo(a)anthracene	21.24	228	6600274	32.373	ng/ul	94
19) Chrysene	21.29	228	8230318	40.526	ng/ul	98
21) Benzo(b)fluoranthene	22.80	252	9750207m	46.723	ng/ul	
22) Benzo(k)fluoranthene	22.84	252	3204642m	15.501	ng/ul	
23) Benzo(a)pyrene	23.36	252	3965780	20.814	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.64	276	2025007	8.483	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.64	278	560536m	2.794	ng/ul	
26) Benzo(a,h,i)perylene	26.31	276	1290613	6.416	ng/ul#	91

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

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