

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112320\
 Data File : BM027945.D
 Acq On : 24 Nov 2020 16:31
 Operator : JU/CG
 Sample : L4749-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B13

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:46:12 PM

Quant Time: Nov 24 17:26:50 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 : Tue Nov 24 15:00:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	988	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	3905	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2191	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	3743	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2037	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	2004	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.72	152	787	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	1177	0.12	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.21	128	5672	0.485	ng/ul	99
5) 2-Methylnaphthalene	12.80	142	2757	0.346	ng/ul	99
7) Acenaphthylene	14.67	152	2732	0.256	ng/ul	96
8) Acenaphthene	15.00	153	16481	2.057	ng/ul	99
9) Fluorene	15.98	166	11199	1.205	ng/ul	100
12) Phenanthrene	17.70	178	171237	14.482	ng/ul	97
13) Anthracene	17.79	178	34549	3.029	ng/ul	98
15) Fluoranthene	19.68	202	254006	19.375	ng/ul	100
17) Pyrene	20.04	202	197873	19.127	ng/ul	98
18) Benzo(a)anthracene	21.75	228	85859	10.447	ng/ul	100
19) Chrysene	21.80	228	85140	10.635	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	102533m	12.174	ng/ul	
22) Benzo(k)fluoranthene	23.49	252	38575m	4.677	ng/ul	
23) Benzo(a)pyrene	24.08	252	71860	9.759	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.68	276	49411	6.198	ng/ul#	96
25) Dibenzo(a,h)anthracene	26.68	278	11925	1.796	ng/ul	94
26) Benzo(a,h,i)perylene	27.45	276	43130	6.448	ng/ul	93

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

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