

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112320\
 Data File : BM027939.D
 Acq On : 24 Nov 2020 12:54
 Operator : JU/CG
 Sample : L4749-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B71

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:45:58 PM

Quant Time: Nov 24 13:33:22 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 11:35:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	1025	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	3884	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2081	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	3292	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2252	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	3257	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1015	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	1411	0.16	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.21	128	1564	0.134	ng/ul#	93
5) 2-Methylnaphthalene	12.80	142	1295	0.164	ng/ul	98
7) Acenaphthylene	14.67	152	3332	0.328	ng/ul	98
8) Acenaphthene	15.00	153	16030	2.107	ng/ul	98
9) Fluorene	15.98	166	22138	2.508	ng/ul	99
12) Phenanthrene	17.70	178	646877	62.205	ng/ul	97
13) Anthracene	17.79	178	109699	10.936	ng/ul	98
15) Fluoranthene	19.69	202	1550416	134.462	ng/ul	99
17) Pyrene	20.04	202	1235343	108.011	ng/ul	96
18) Benzo(a)anthracene	21.75	228	590418	64.979	ng/ul	100
19) Chrysene	21.81	228	670020	75.706	ng/ul	99
21) Benzo(b)fluoranthene	23.46	252	823860m	60.189	ng/ul	
22) Benzo(k)fluoranthene	23.50	252	309816m	23.113	ng/ul	
23) Benzo(a)pyrene	24.09	252	526300	43.976	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.70	276	392064	30.258	ng/ul#	96
25) Dibenzo(a,h)anthracene	26.70	278	100712m	9.334	ng/ul	
26) Benzo(a,h,i)perylene	27.47	276	336963	30.995	ng/ul	93

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

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