

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112520\
 Data File : BM027974.D
 Acq On : 25 Nov 2020 21:25
 Operator : JU/CG
 Sample : L4749-09DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B75DL

Manual Integrations
 APPROVED

mohammad
 11/27/2020 11:44:04 AM

Quant Time: Nov 26 01:14:46 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 : Thu Nov 26 00:48:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	1165	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	4667	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2552	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	4291	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	2381	0.40	ng/ul	0.00
20) Perylene-d12	24.17	264	2292	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.72	152	161	0.02	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	227	0.02	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.69	178	2583	0.191	ng/ul	98
13) Anthracene	17.78	178	336	0.026	ng/ul#	62
15) Fluoranthene	19.67	202	7330	0.488	ng/ul	96
17) Pyrene	20.03	202	5777	0.478	ng/ul	95
18) Benzo(a)anthracene	21.74	228	2594	0.270	ng/ul	93
19) Chrysene	21.80	228	3579	0.382	ng/ul	95
21) Benzo(b)fluoranthene	23.44	252	4228m	0.439	ng/ul	
22) Benzo(k)fluoranthene	23.48	252	1503m	0.159	ng/ul	
23) Benzo(a)pyrene	24.07	252	2531	0.301	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	26.66	276	1864	0.204	ng/ul#	99
25) Dibenzo(a,h)anthracene	26.67	278	499	0.066	ng/ul#	25
26) Benzo(g,h,i)perylene	27.43	276	1586	0.207	ng/ul#	86

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

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