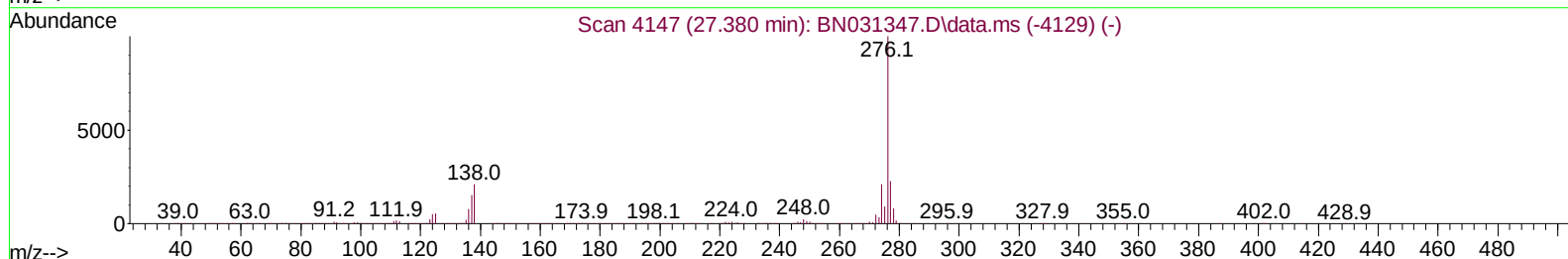
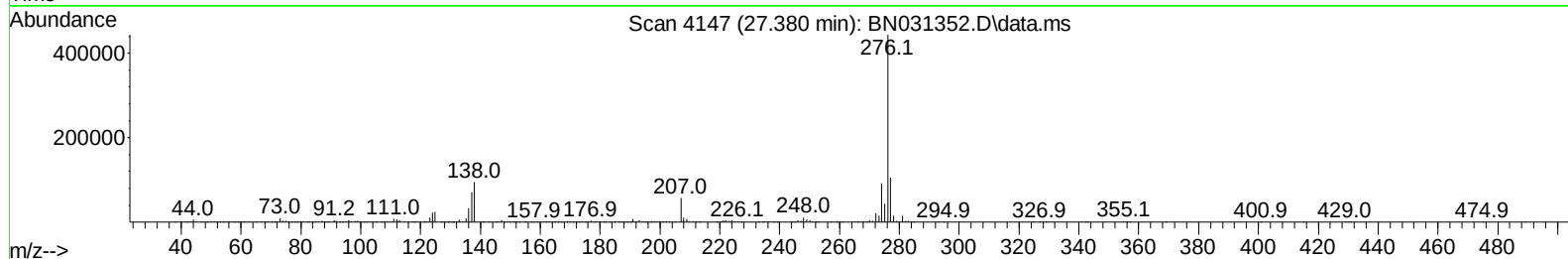
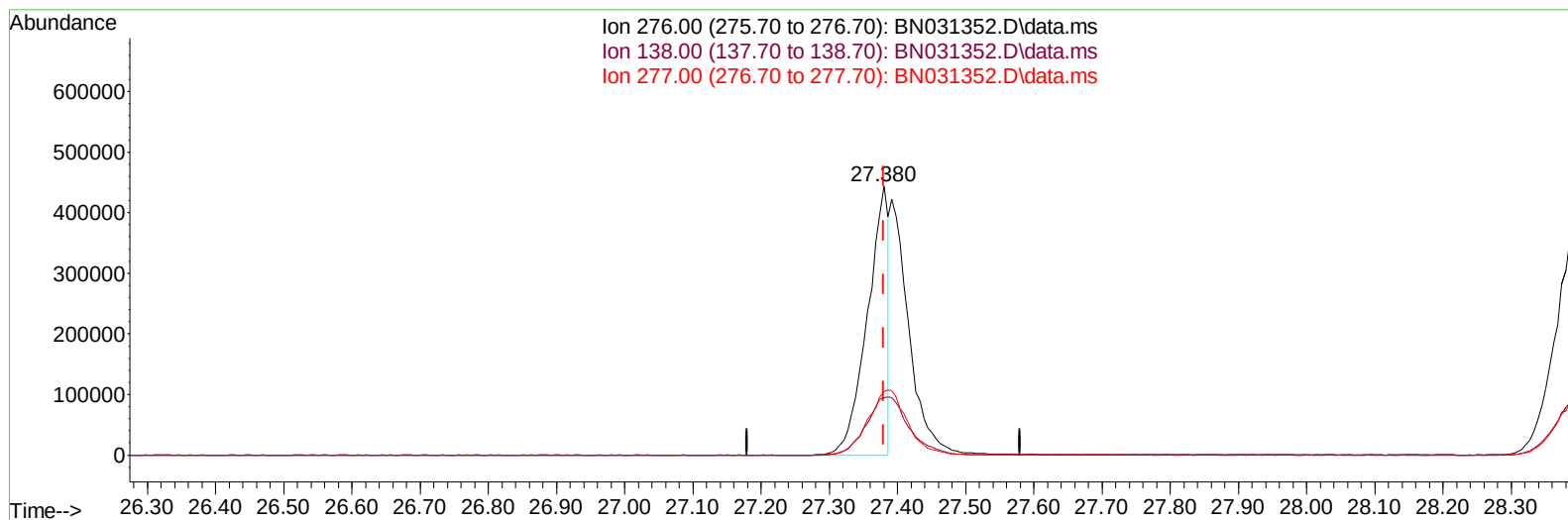


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
Data File : BN031352.D
Acq On : 01 May 2024 16:48
Operator : MA/JU
Sample : P2154-04DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 01 17:18:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 01 05:16:42 2024
Response via : Initial Calibration



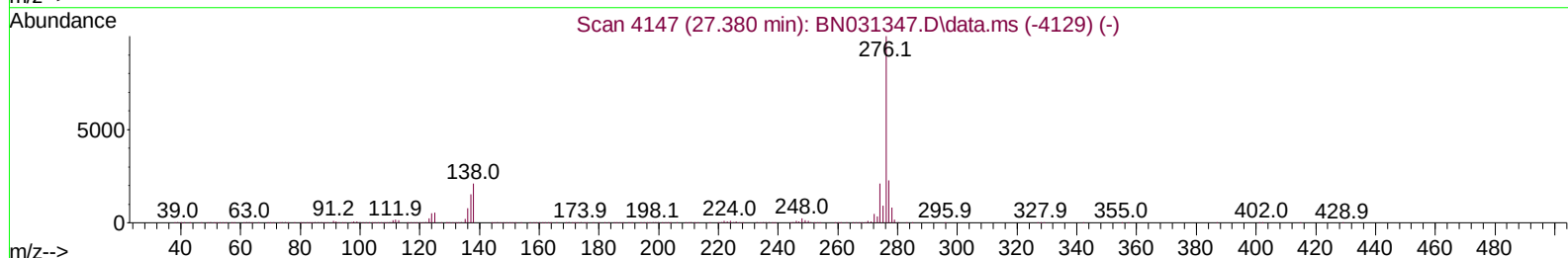
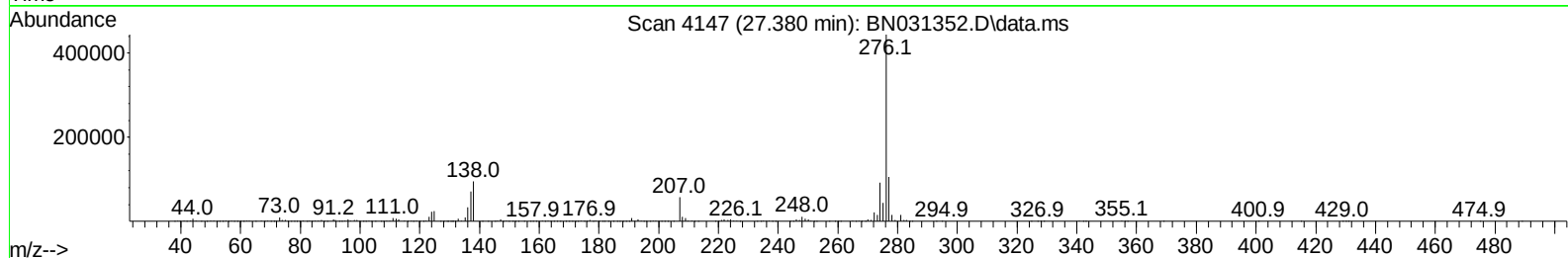
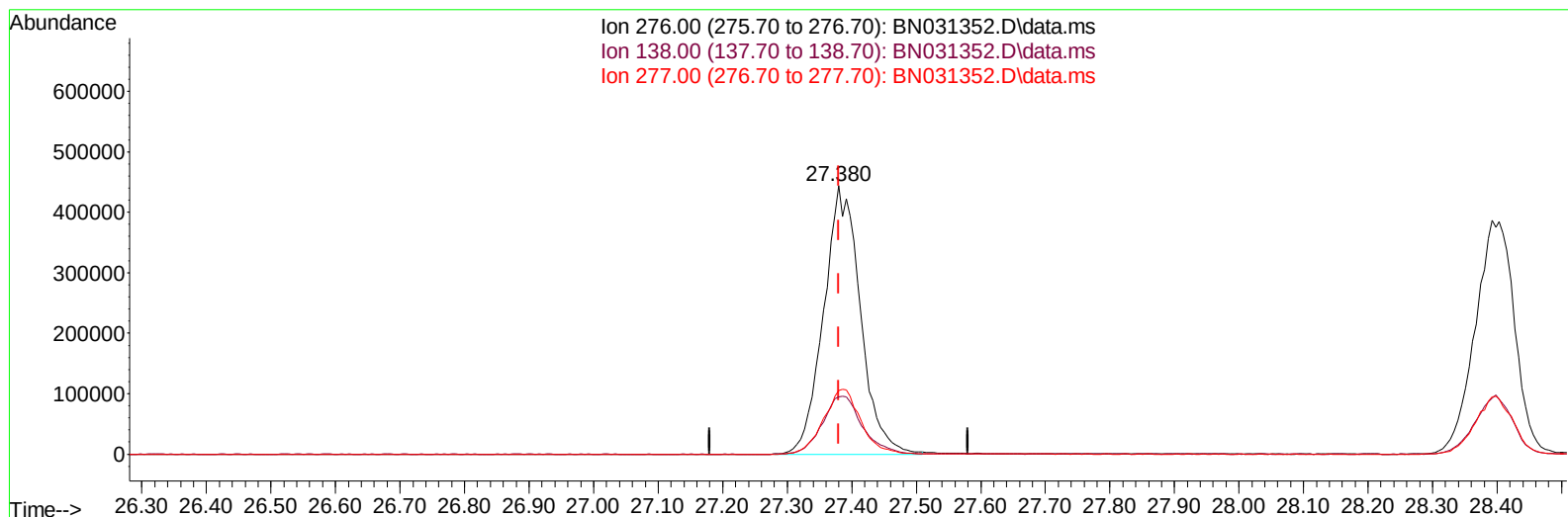
TIC: BN031352.D\data.ms

(94) Indeno(1,2,3-cd)pyrene**27.380min (-0.000) 16.16 ng/u1****response 949790**

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	22.60	21.28
277.00	24.40	23.78
0.00	0.00	0.00

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TIC: BN031352.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

27.380min (-0.000) 29.82 ng/ul m

response 1752482

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	22.60	21.28
277.00	24.40	23.78
0.00	0.00	0.00

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 Data File : BN031352.D
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 Operator : MA/JU
 Sample : P2154-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 01 17:23:08 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.605	152	169092	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	694054	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.257	164	426912	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	853678	20.000	ng/ul	0.00
79) Chrysene-d12	21.257	240	806731	20.000	ng/ul	# 0.00
88) Perylene-d12	24.145	264	956909	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	3821	1.052	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.781	99	77533	5.698	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.952	67	48657	6.107	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	63794	5.860	ng/ul	0.00
15) 4-Methylphenol-d8	8.316	113	48291	4.283	ng/ul	0.00
21) Nitrobenzene-d5	8.763	128	30343	6.066	ng/ul	0.00
24) 2-Nitrophenol-d4	9.481	143	31895	5.925	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.010	165	72600	7.262	ng/ul	0.00
31) 4-Chloroaniline-d4	10.540	131	29689	2.049	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	204135	7.253	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	225968	6.920	ng/ul	0.00
54) 4-Nitrophenol-d4	14.481	143	32398	6.343	ng/ul	0.00
60) Fluorene-d10	15.257	176	176702	7.352	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	19820	4.515	ng/ul	0.00
73) Anthracene-d10	17.110	188	254153	7.214	ng/ul	0.00
81) Pyrene-d10	19.416	212	327185	6.659	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	329994	7.449	ng/ul	0.01
Target Compounds						
					Qvalue	
8) Phenol	6.810	94	276526	19.996	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.040	93	453763	40.532	ng/ul	96
12) 2-Chlorophenol	7.175	128	90517	7.998	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.410	70	180046	20.455	ng/ul	98
22) Nitrobenzene	8.804	77	104211	8.879	ng/ul	99
25) 2-Nitrophenol	9.510	139	140412	23.908	ng/ul	98
27) Bis(2-Chloroethoxy)met...	9.816	93	518033	35.959	ng/ul	99
29) 2,4-Dichlorophenol	10.040	162	330775	33.515	ng/ul	98
30) Naphthalene	10.434	128	1494081	43.806	ng/ul	99
35) 4-Chloro-3-methylphenol	11.687	107	406172	35.830	ng/ul	98
41) 2,4,6-Trichlorophenol	12.681	196	257074	33.937	ng/ul	99
42) 2,4,5-Trichlorophenol	12.745	196	276784	33.503	ng/ul	94
48) 2,6-Dinitrotoluene	13.845	165	163907	29.129	ng/ul	96
50) Acenaphthylene	13.981	152	1458432	39.245	ng/ul	98
52) Acenaphthene	14.322	153	725033	29.410	ng/ul	99
55) 4-Nitrophenol	14.492	109	188943	46.203	ng/ul	98
56) Dibenzofuran	14.663	168	796936	23.806	ng/ul	97
59) Diethylphthalate	15.098	149	1161251	39.954	ng/ul	98
61) Fluorene	15.316	166	572107	21.436	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.316	204	530599	41.212	ng/ul	96
71) Pentachlorophenol	16.663	266	217256	38.962	ng/ul	95
74) Anthracene	17.145	178	1725801	40.848	ng/ul	99
78) Di-n-butylphthalate	17.992	149	892240	18.658	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

80) Fluoranthene	19.080	202	1689234	28.680	ng/ul	99
82) Pyrene	19.445	202	2128400	35.423	ng/ul	100
83) Butylbenzylphthalate	20.363	149	1131565	45.078	ng/ul	99
85) Benzo(a)anthracene	21.233	228	1152961	21.899	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.169	149	1417073	42.906	ng/ul	100
87) Chrysene	21.298	228	2226864	45.144	ng/ul	96
91) Benzo(k)fluoranthene	23.292	252	1096484	19.226	ng/ul	98
93) Benzo(a)pyrene	24.010	252	547867	10.563	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.380	276	1752482m	29.820	ng/ul	
95) Dibenzo(a,h)anthracene	27.433	278	414089	8.482	ng/ul	96
96) Benzo(g,h,i)perylene	28.392	276	1653913	34.890	ng/ul	97

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

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