

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW043021\
Data File : VW018875.D
Acq On : 30 Apr 2021 12:42
Operator : SY/VA
Sample : M2232-05
Misc : 2.67G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG5A0

Manual Integrations
APPROVED

MMDadoda
5/3/2021 2:52:48 PM

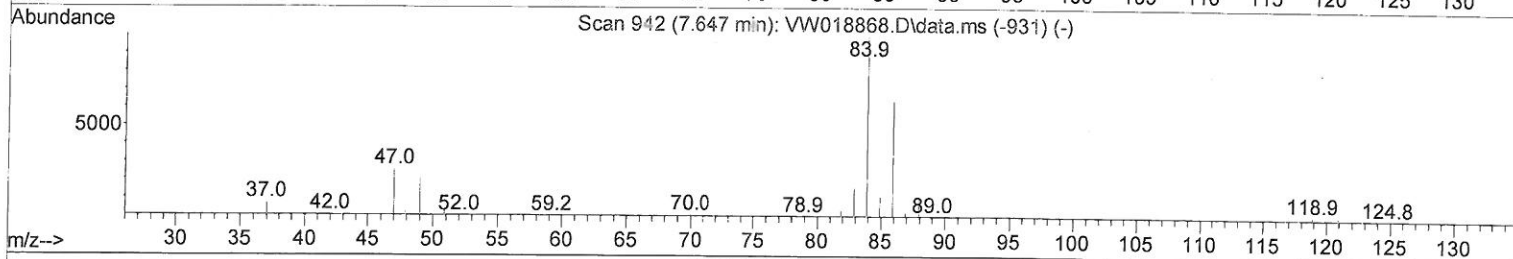
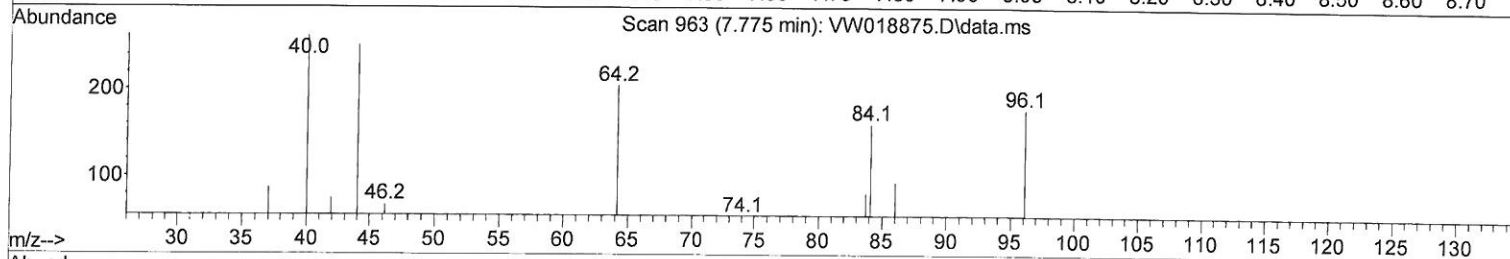
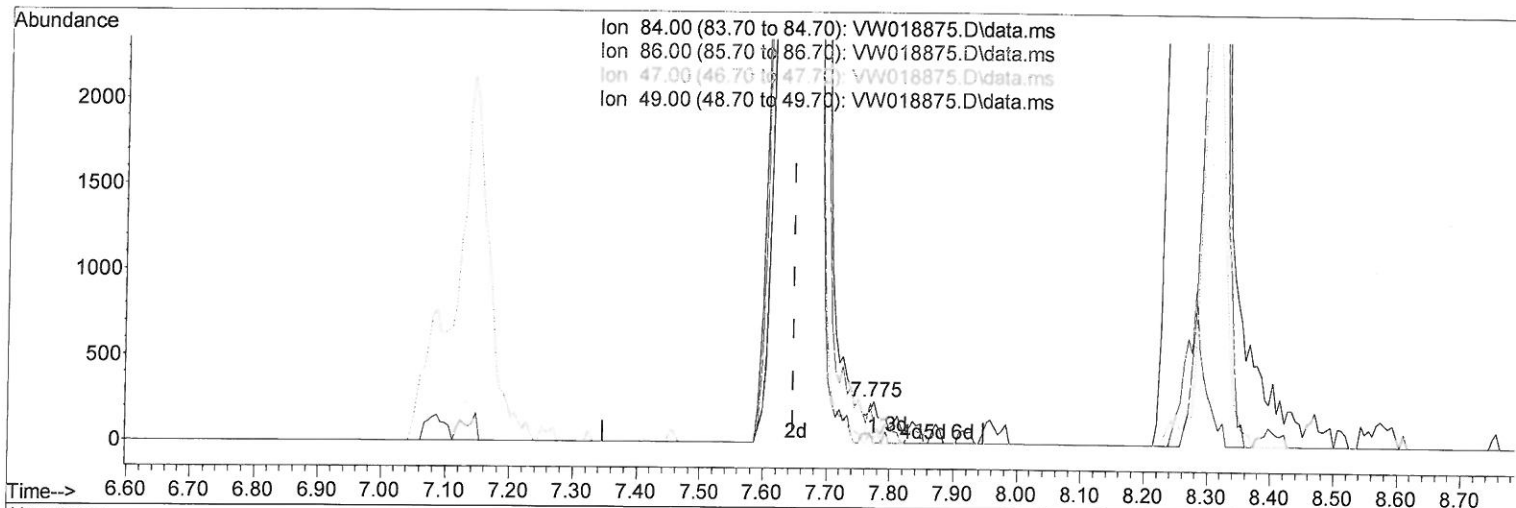
Quant Time: Apr 30 22:54:56 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M

Quant Title : SFAM01.0

QLast Update : Fri Apr 30 22:53:19 2021

Response via : Initial Calibration



TIC: VW018875.D\data.ms

(24) Chloroform-d (S)

7.775min (+ 0.128) 0.01 ug/L

response 211

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	78.67
47.00	29.90	34.60
49.00	29.70	27.96

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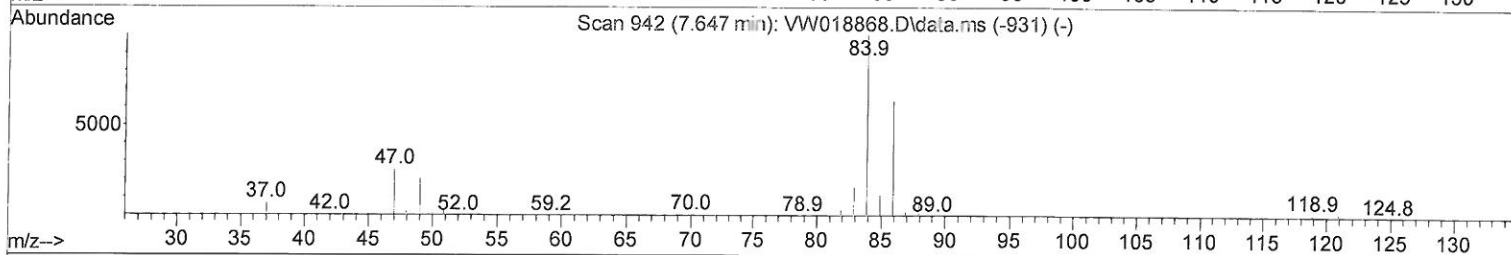
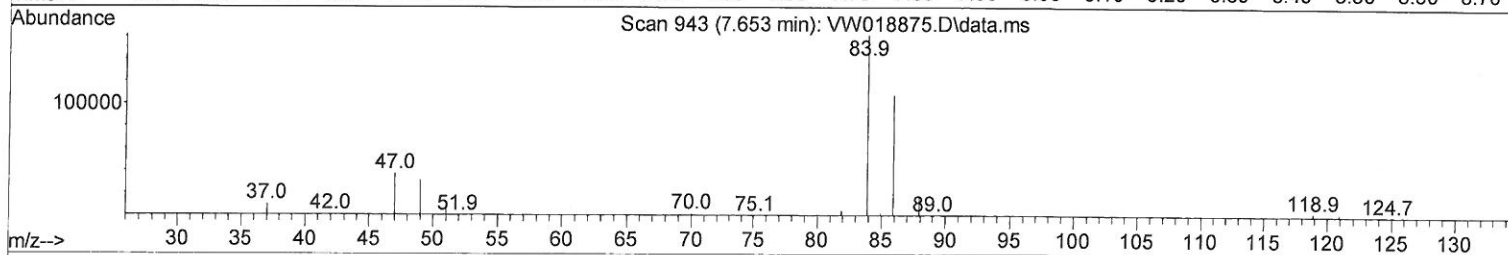
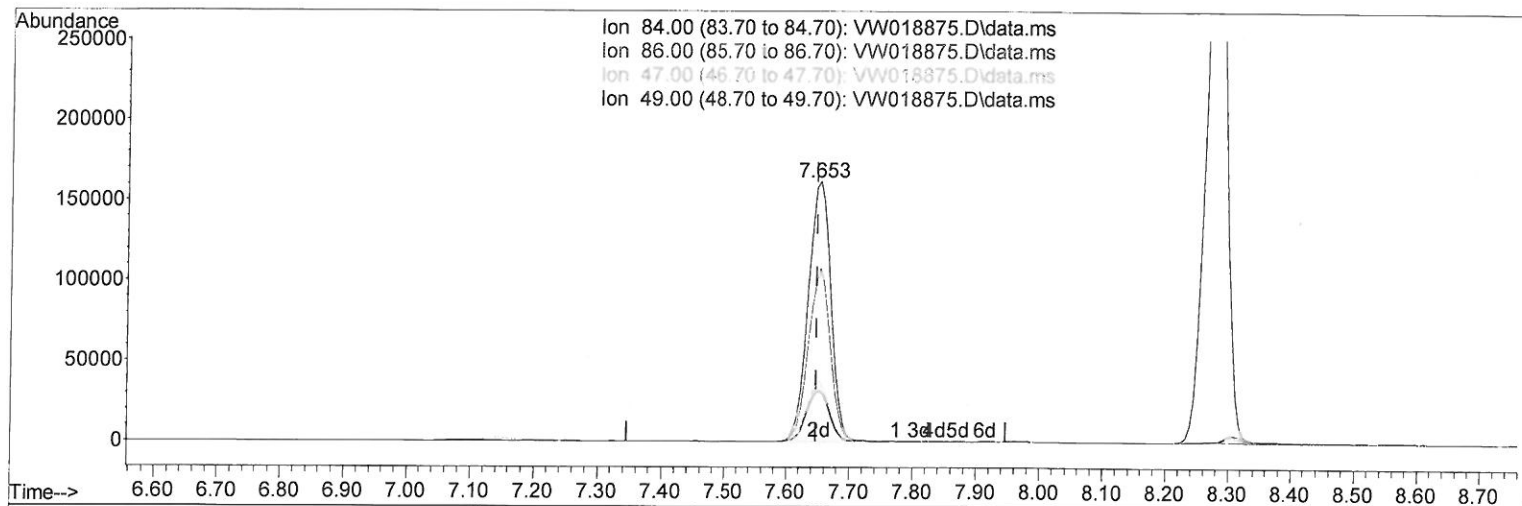
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TIC: VW018875.D\data.ms

(24) Chloroform-d (S)

7.653min (+ 0.006) 23.38 ug/L m

85/03/21 SY

response 402193

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	0.04#
47.00	29.90	0.02#
49.00	29.70	0.01#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	655273	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	539840	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	209732	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	203804	24.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.96%
7) Chloroethane-d5	2.897	69	160221	24.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.40%
11) 1,1-Dichloroethene-d2	4.025	63	296089	17.74	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.96%
21) 2-Butanone-d5	7.086	46	81929	37.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.84%
24) Chloroform-d	7.653	84	402193m	23.38	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.52%
26) 1,2-Dichloroethane-d4	8.305	65	214014	22.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.12%
32) Benzene-d6	8.274	84	834751	27.37	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.48%
36) 1,2-Dichloropropane-d6	9.274	67	237664	26.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.04%
41) Toluene-d8	10.323	98	758691	26.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.68%
43) trans-1,3-Dichloroprop...	10.579	79	83837	20.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.56%
47) 2-Hexanone-d5	10.926	63	69137	42.67	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.34%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	154446	20.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.56%
66) 1,2-Dichlorobenzene-d4	13.853	152	173368	24.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.48%
Target Compounds						
13) Acetone	4.141	43	12145	7.24	ug/L	93
14) Carbon disulfide	4.385	76	40004	1.59	ug/L	96
16) Methylene chloride	4.928	84	26530	2.45	ug/L	89
42) Toluene	10.390	91	13546	0.38	ug/L	99

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

05/03/21 Sy

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