

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023664.D
 Acq On : 13 Jul 2022 22:11
 Operator : SY/VA
 Sample : N3678-15RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B36RE

Quant Time: Jul 14 02:16:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 02:04:07 2022
 Response via : Initial Calibration

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

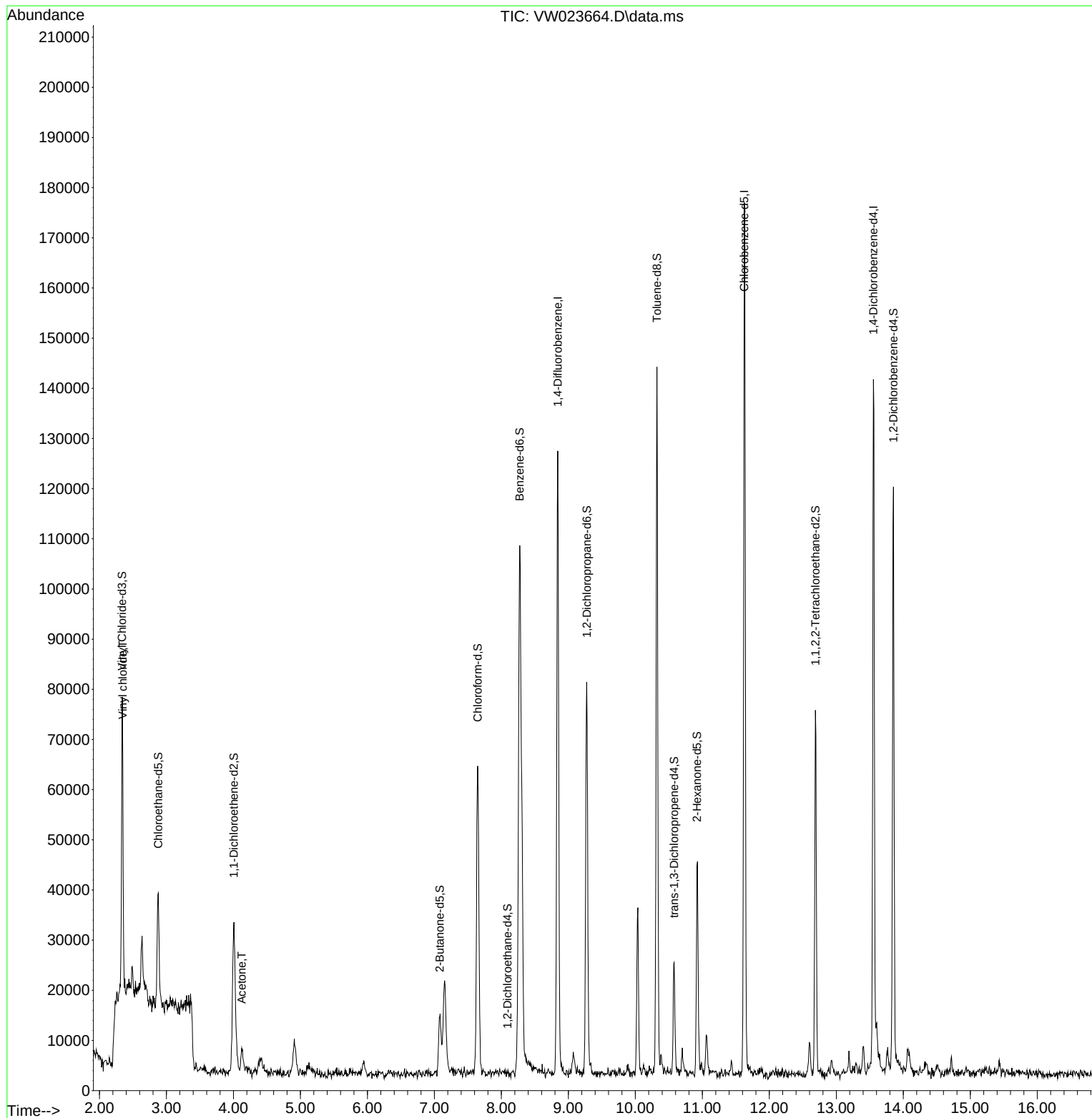
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	94052	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	88030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	32583	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	49431	20.578	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.320%
7) Chloroethane-d5	2.879	69	25723	16.051	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.200%
11) 1,1-Dichloroethene-d2	4.007	63	27416	14.016	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.080%
21) 2-Butanone-d5	7.080	46	19352	51.938	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.880%
24) Chloroform-d	7.647	84	58465	21.351	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	8.092	65	51	0.030	ug/L	-0.21
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.274	84	97908	21.396	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.600%
36) 1,2-Dichloropropane-d6	9.274	67	32720	23.738	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.960%
41) Toluene-d8	10.323	98	85889	18.504	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.000%
43) trans-1,3-Dichloroprop...	10.579	79	11181	17.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.240%
47) 2-Hexanone-d5	10.920	63	12417	42.839	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.680%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	32699	21.466	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	26377	22.677	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.720%
Target Compounds						
					Qvalue	
5) Vinyl chloride	2.349	62	5304	1.973	ug/L #	13
13) Acetone	4.123	43	7666	29.100	ug/L	93

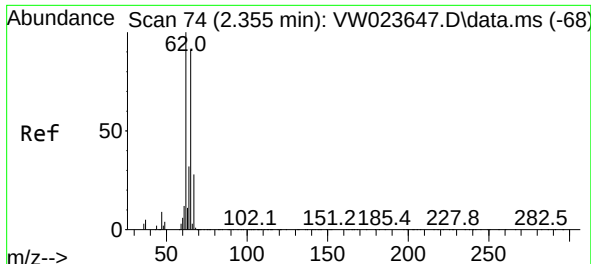
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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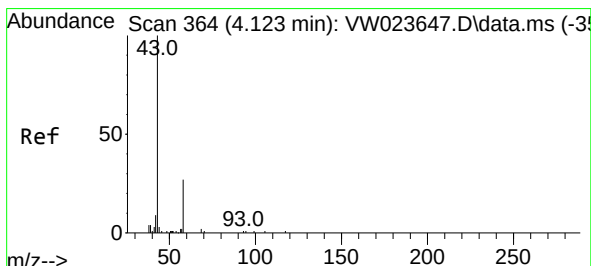
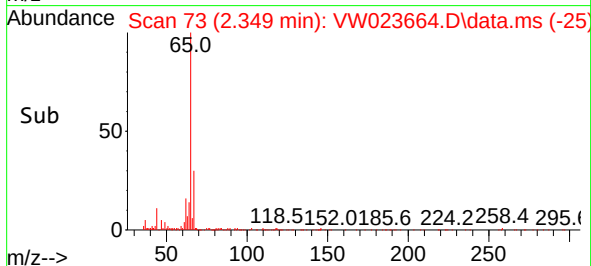
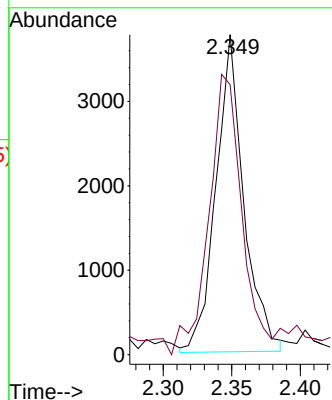
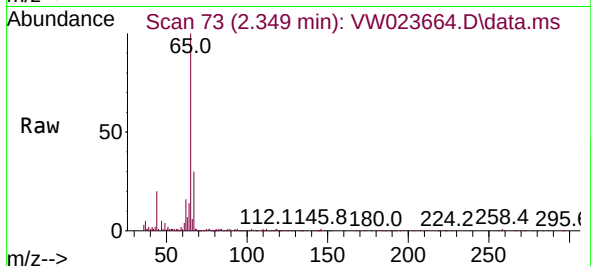




#5
 Vinyl chloride
 Concen: 1.973 ug/L
 RT: 2.349 min Scan# 74
 Delta R.T. -0.006 min
 Lab File: VW023664.D
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Instrument :
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Tgt Ion: 62 Resp: 5304
 Ion Ratio Lower Upper
 62 100
 64 84.4 24.0 44.6#



#13
 Acetone
 Concen: 29.100 ug/L
 RT: 4.123 min Scan# 364
 Delta R.T. -0.000 min
 Lab File: VW023664.D
 Acq: 13 Jul 2022 22:11

Tgt Ion: 43 Resp: 7666
 Ion Ratio Lower Upper
 43 100
 58 27.9 0.0 64.2

