

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
 Data File : VU049225.D
 Acq On : 16 Jun 2022 23:32
 Operator : SY/MD
 Sample : N3320-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJ82

Quant Time: Jun 17 02:35:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 02:27:54 2022
 Response via : Initial Calibration

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

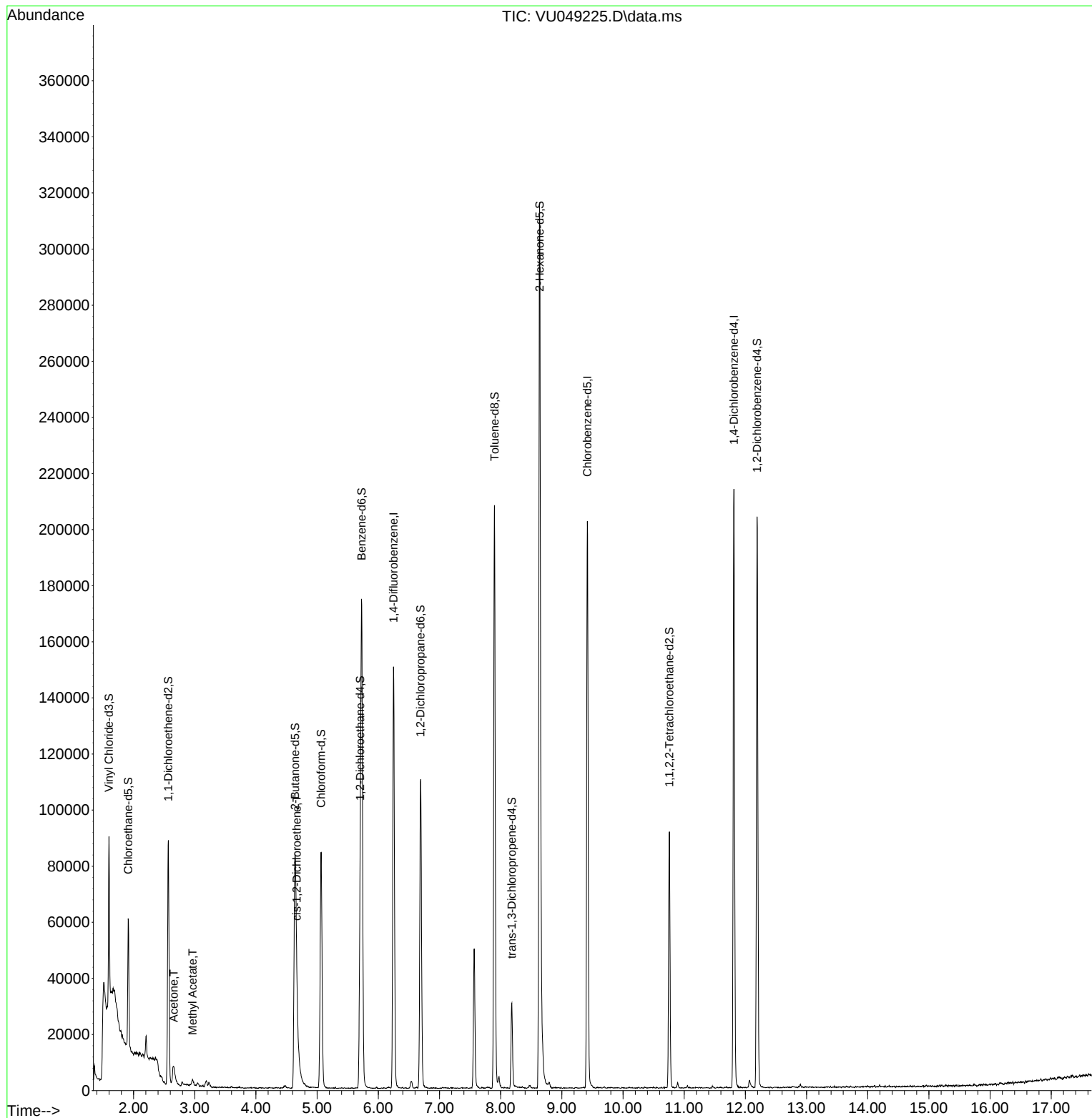
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	118214	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	108261	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	54634	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	40944	3.964	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.200%
7) Chloroethane-d5	1.912	69	31105	4.448	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.000%
11) 1,1-Dichloroethene-d2	2.565	65	17046	4.103	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.000%
20) 2-Butanone-d5	4.639	46	165586	60.038	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.080%
24) Chloroform-d	5.067	84	77984	4.812	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	5.703	65	45264	5.092	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.800%
32) Benzene-d6	5.729	84	155838	4.778	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.600%
36) 1,2-Dichloropropane-d6	6.690	67	54576	4.930	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.600%
41) Toluene-d8	7.899	98	136627	4.652	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.000%
43) trans-1,3-Dichloroprop...	8.182	79	17344	3.527	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.600%
46) 2-Hexanone-d5	8.636	63	108615	54.752	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.500%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	46402	5.235	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	52998	5.055	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
					Qvalue	
13) Acetone	2.655	43	15247	11.170	ug/L	64
15) Methyl Acetate	2.964	43	3300	0.904	ug/L #	90
22) cis-1,2-Dichloroethene	4.668	96	1872	0.227	ug/L #	68

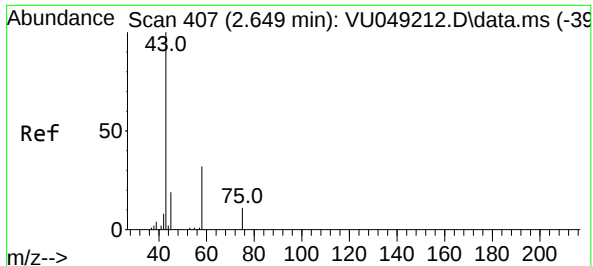
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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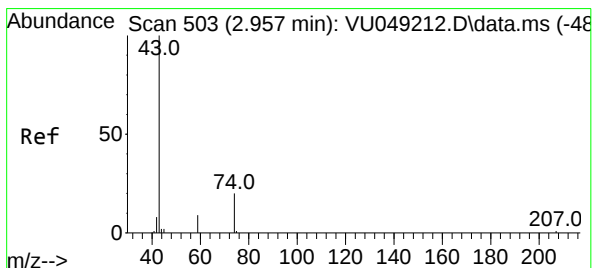
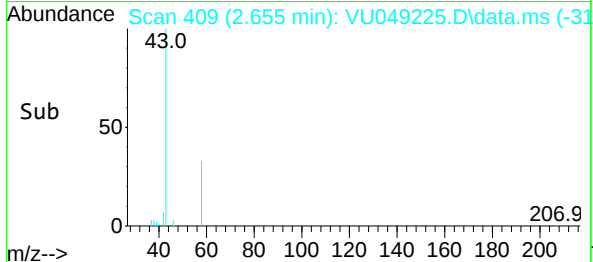
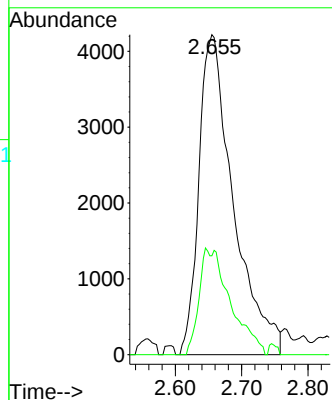
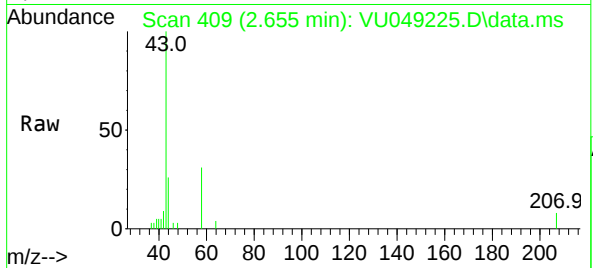




#13
Acetone
Concen: 11.170 ug/L
RT: 2.655 min Scan# 409
Delta R.T. 0.006 min
Lab File: VU049225.D
Acq: 16 Jun 2022 23:32

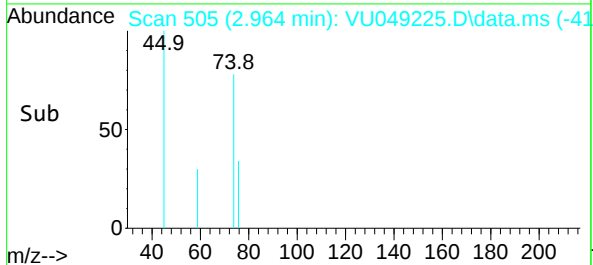
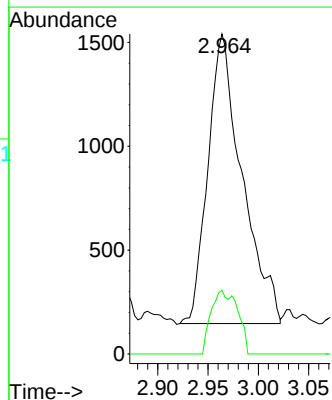
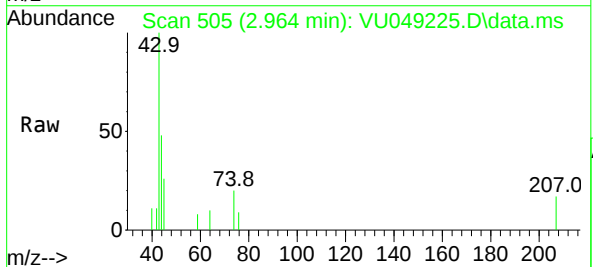
Instrument :
MSVOA_U
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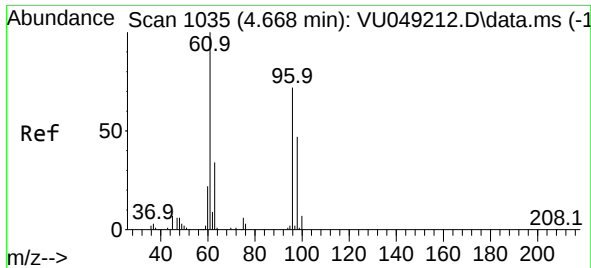
Tgt Ion: 43 Resp: 15247
Ion Ratio Lower Upper
43 100
58 12.5 0.0 65.8



#15
Methyl Acetate
Concen: 0.904 ug/L
RT: 2.964 min Scan# 505
Delta R.T. 0.006 min
Lab File: VU049225.D
Acq: 16 Jun 2022 23:32

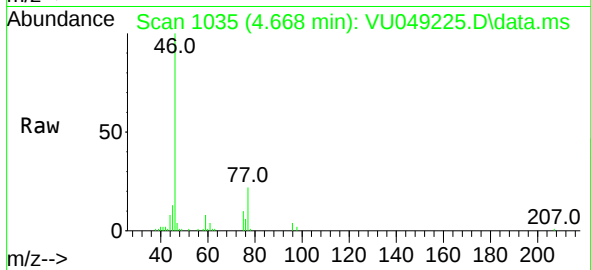
Tgt Ion: 43 Resp: 3300
Ion Ratio Lower Upper
43 100
74 17.1 17.6 26.4#





#22
 cis-1,2-Dichloroethene
 Concen: 0.227 ug/L
 RT: 4.668 min Scan# 1035
 Delta R.T. -0.000 min
 Lab File: VU049225.D
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Tgt Ion:	96	Resp:	1872
Ion	Ratio	Lower	Upper
96	100		
61	94.0	99.5	184.9#
98	50.6	44.8	83.2

