

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
 Data File : VU061288.D
 Acq On : 29 Oct 2024 16:30
 Operator : MD/SY
 Sample : P4585-03
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 29 22:36:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 29 22:33:34 2024
 Response via : Initial Calibration

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

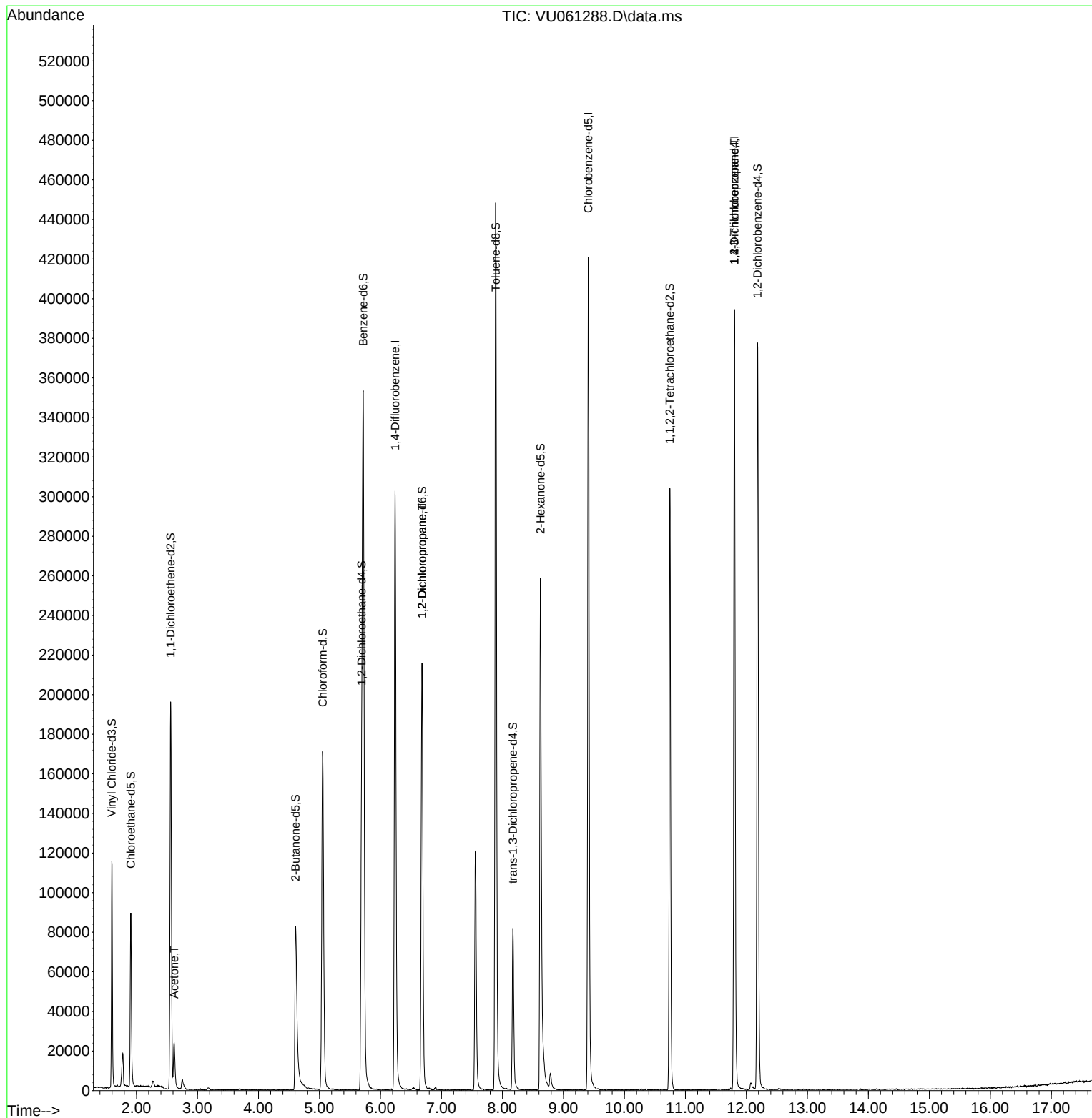
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	259918	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	236682	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	106112	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	80170	43.914	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.820%		
7) Chloroethane-d5	1.907	69	67040	41.986	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.980%		
11) 1,1-Dichloroethene-d2	2.560	63	116973	34.824	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.640%		
21) 2-Butanone-d5	4.608	46	125326	83.226	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.230%		
24) Chloroform-d	5.052	84	165313	42.785	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.580%		
26) 1,2-Dichloroethane-d4	5.692	65	107810	43.834	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.660%		
32) Benzene-d6	5.717	84	342351	45.174	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.340%		
36) 1,2-Dichloropropane-d6	6.682	67	105757	45.604	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.200%		
41) Toluene-d8	7.891	98	314849	44.625	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.240%		
43) trans-1,3-Dichloroprop...	8.174	79	48023	41.422	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.840%		
47) 2-Hexanone-d5	8.624	63	95878	81.721	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.720%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	151699	41.563	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.120%		
66) 1,2-Dichlorobenzene-d4	12.183	152	102279	43.541	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.080%		
Target Compounds						Qvalue
13) Acetone	2.618	43	26264	23.673	ug/L	98
37) 1,2-Dichloropropane	6.682	63	11711	6.559	ug/L #	88
60) 1,2,3-Trichloropropane	11.804	75	13465	5.980	ug/L #	67

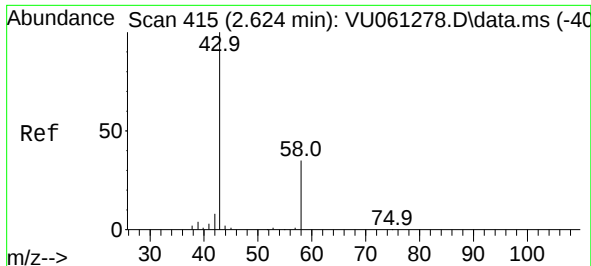
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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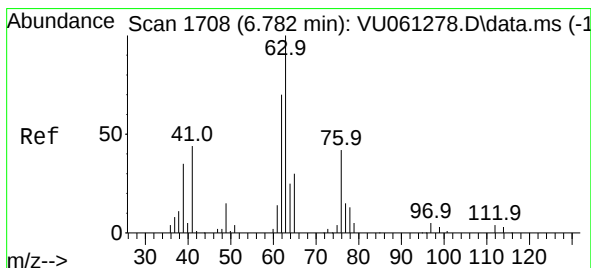
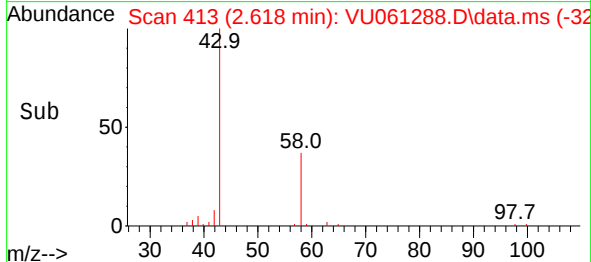
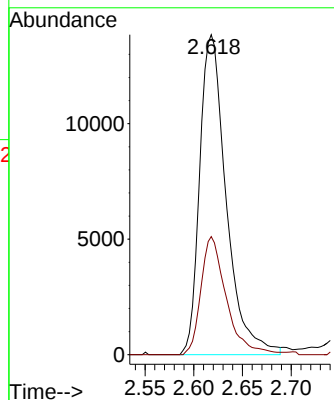
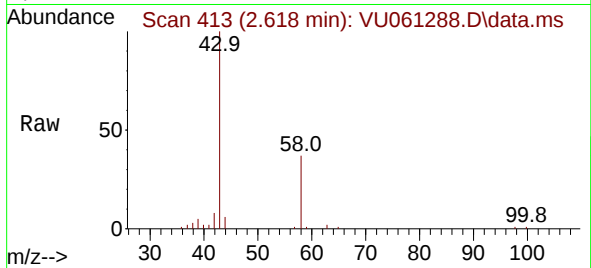




#13
Acetone
Concen: 23.673 ug/L
RT: 2.618 min Scan# 41
Delta R.T. -0.007 min
Lab File: VU061288.D
Acq: 29 Oct 2024 16:30

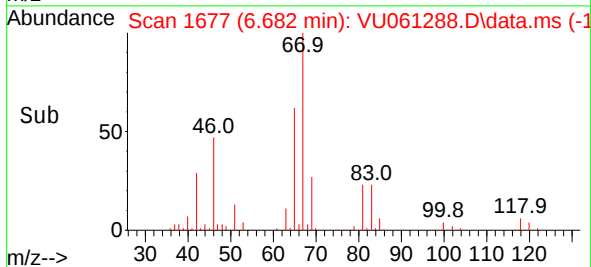
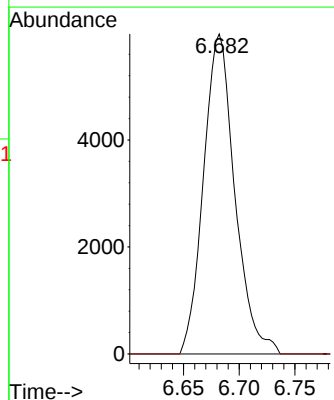
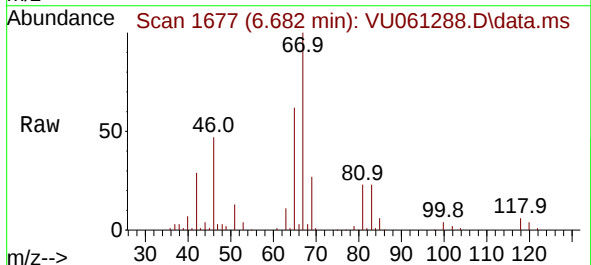
Instrument :
MSVOA_U
ClientSampleId :

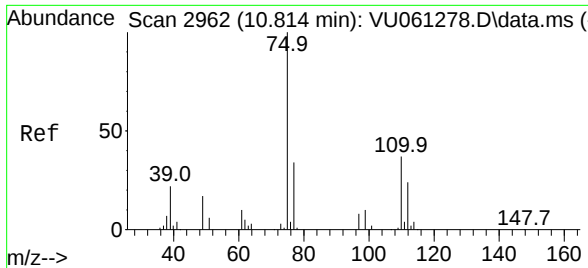
Tgt Ion: 43 Resp: 26264
Ion Ratio Lower Upper
43 100
58 35.3 0.0 68.2



#37
1,2-Dichloropropane
Concen: 6.559 ug/L
RT: 6.682 min Scan# 1677
Delta R.T. -0.100 min
Lab File: VU061288.D
Acq: 29 Oct 2024 16:30

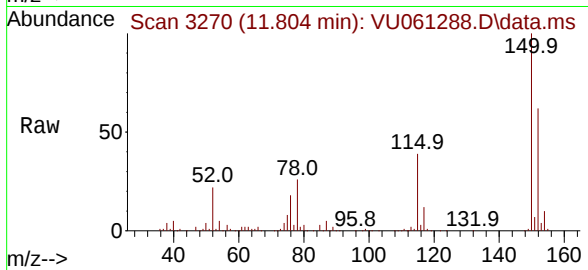
Tgt Ion: 63 Resp: 11711
Ion Ratio Lower Upper
63 100
112 0.0 3.3 4.9#





#60
1,2,3-Trichloropropane
Concen: 5.980 ug/L
RT: 11.804 min Scan# 31
Delta R.T. 0.990 min
Lab File: VU061288.D
Acq: 29 Oct 2024 16:30

Instrument :
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ClientSampleId :



Tgt Ion: 75 Resp: 13465
Ion Ratio Lower Upper
75 100
77 32.5 25.5 38.3
110 1.3 29.8 44.6#

