

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061353.D
 Acq On : 01 Nov 2024 11:21
 Operator : MD/SY
 Sample : P4629-20
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCP33

Quant Time: Nov 04 04:00:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 01 00:44:02 2024
 Response via : Initial Calibration

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

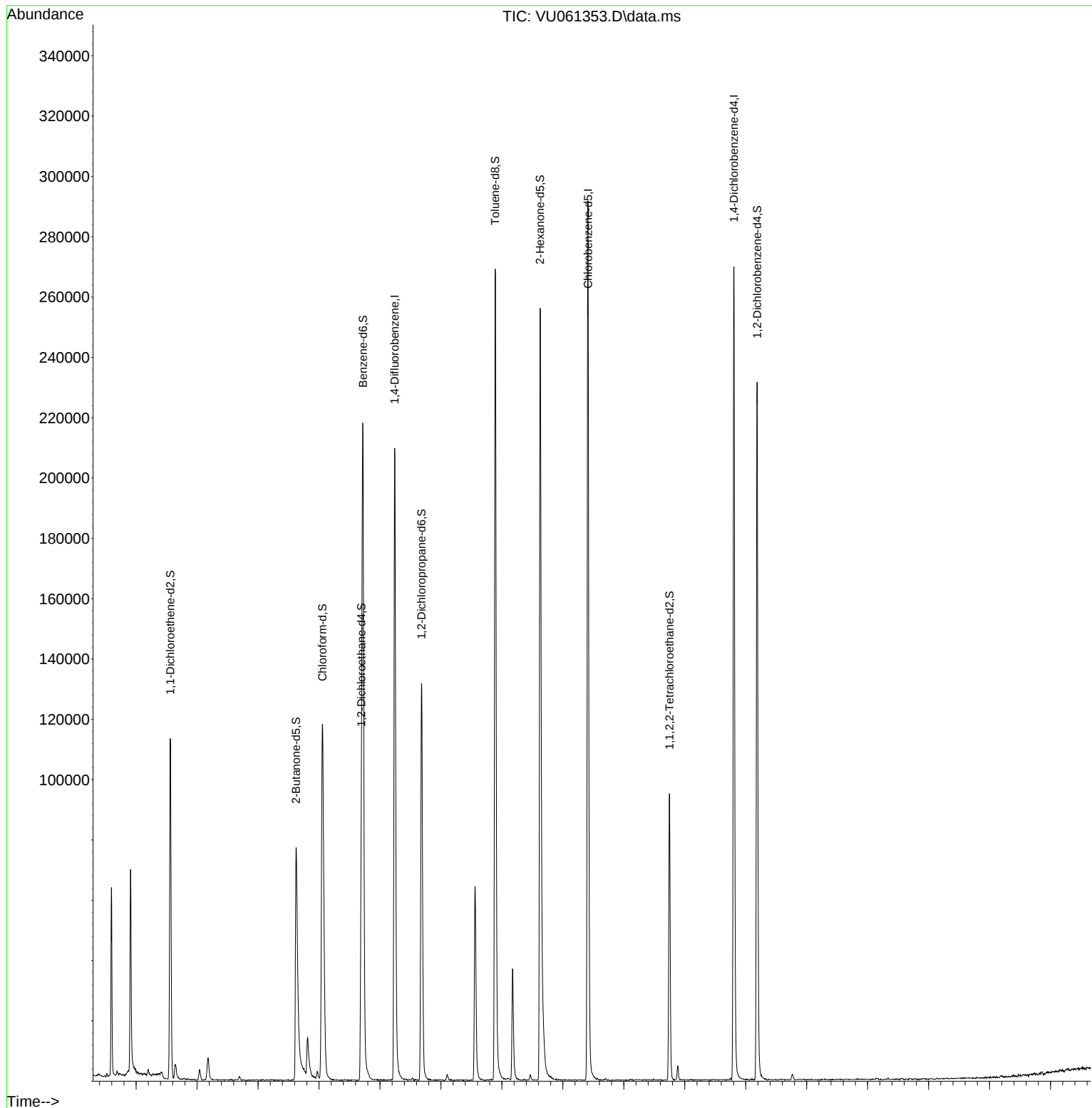
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	181216	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	165830	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	74634	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	43306	3.518	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.400%
7) Chloroethane-d5	1.911	69	47886	4.243	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.800%
11) 1,1-Dichloroethene-d2	2.560	65	21601	4.101	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.000%
20) 2-Butanone-d5	4.624	46	114497	45.812	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.620%
24) Chloroform-d	5.055	84	105021	4.495	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%
26) 1,2-Dichloroethane-d4	5.695	65	55227	4.742	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.800%
32) Benzene-d6	5.721	84	212560	4.549	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	6.682	67	65364	4.653	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.000%
41) Toluene-d8	7.891	98	194047	4.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.800%
43) trans-1,3-Dichloroprop...	8.174	79	22701	3.959	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.200%
46) 2-Hexanone-d5	8.627	63	98145	41.788	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.580%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	48584	4.573	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	62288	4.713	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.200%
Target Compounds						
13) Acetone	2.647	43	7110	4.491	ug/L	98
25) Chloroform	5.081	83	30253	1.288	ug/L	99

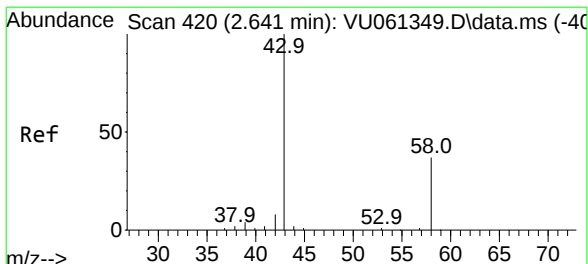
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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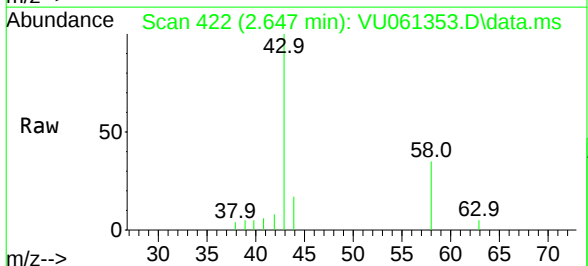
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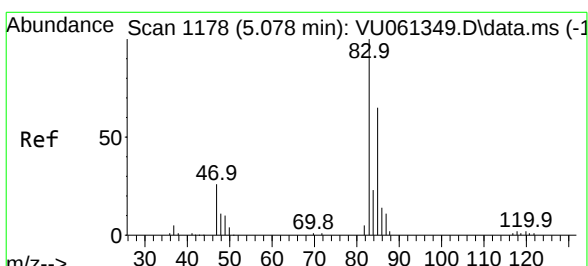
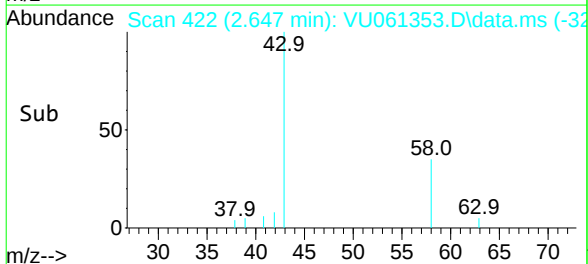
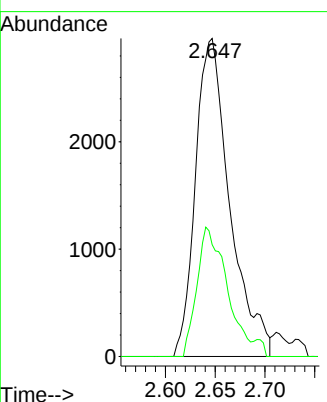
#13
 Acetone
 Concen: 4.491 ug/L
 RT: 2.647 min Scan# 42
 Delta R.T. 0.003 min
 Lab File: VU061353.D
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Tgt Ion: 43 Resp: 7110

Ion	Ratio	Lower	Upper
43	100		
58	35.2	0.0	73.2



#25
 Chloroform
 Concen: 1.288 ug/L
 RT: 5.081 min Scan# 1179
 Delta R.T. 0.003 min
 Lab File: VU061353.D
 Acq: 01 Nov 2024 11:21

Tgt Ion: 83 Resp: 30253

Ion	Ratio	Lower	Upper
83	100		
85	65.8	45.6	84.6

