

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031824\
 Data File : VU058144.D
 Acq On : 18 Mar 2024 12:34
 Operator : MD/SY
 Sample : P1779-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AJ6

Quant Time: Mar 19 01:37:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 14 04:37:22 2024
 Response via : Initial Calibration

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

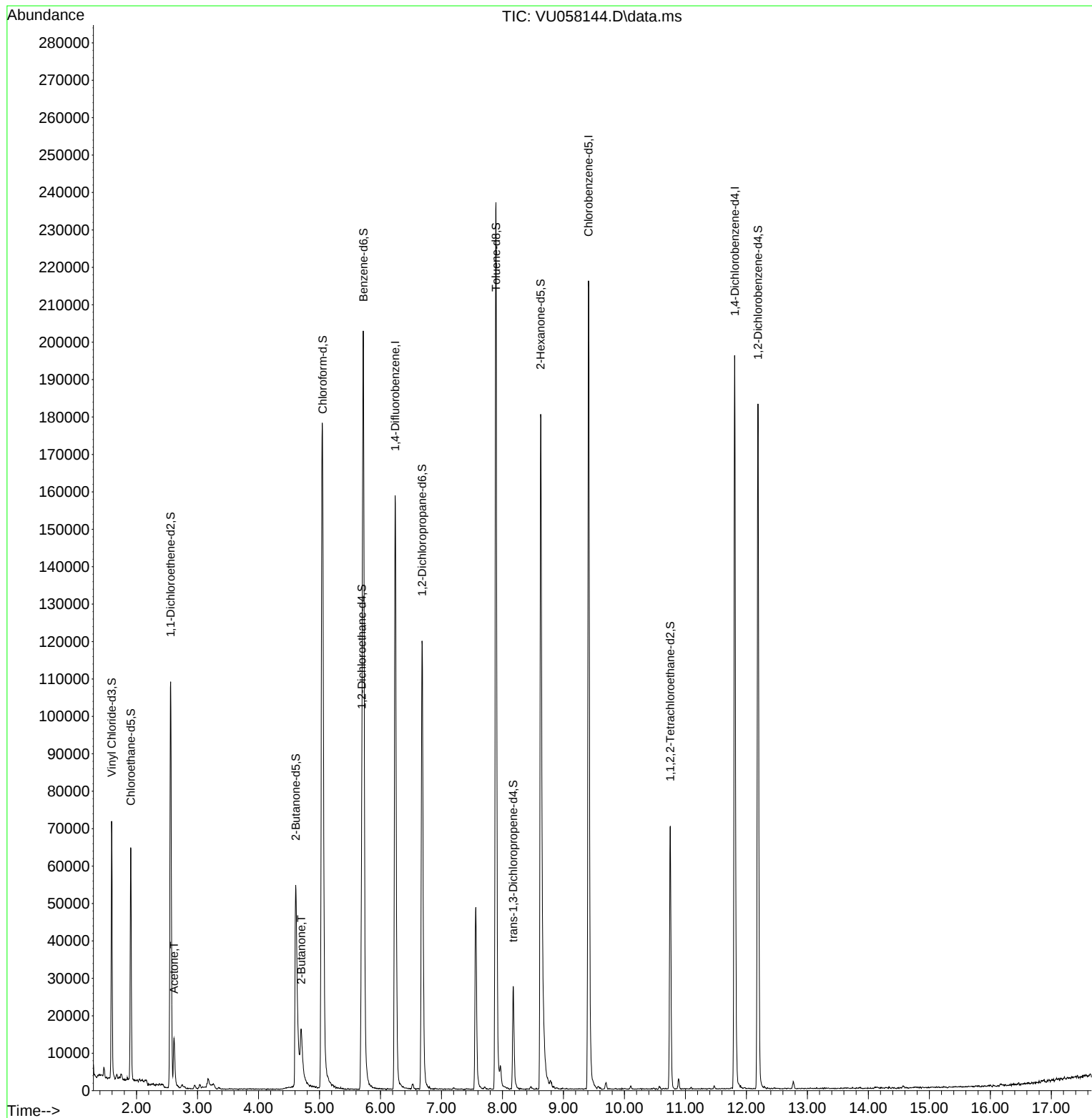
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	131399	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	122590	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	51903	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	48416	5.121	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.400%
7) Chloroethane-d5	1.907	69	43330	5.576	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.600%
11) 1,1-Dichloroethene-d2	2.560	65	21895	5.352	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	107.000%
20) 2-Butanone-d5	4.611	46	88282	56.675	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.340%
24) Chloroform-d	5.052	84	95638	5.349	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.000%
26) 1,2-Dichloroethane-d4	5.695	65	45616	5.630	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.600%
32) Benzene-d6	5.721	84	196323	5.495	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.000%
36) 1,2-Dichloropropane-d6	6.682	67	60356	5.557	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.200%
41) Toluene-d8	7.894	98	165083	5.100	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.000%
43) trans-1,3-Dichloroprop...	8.177	79	17417	4.664	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.200%
46) 2-Hexanone-d5	8.627	63	69075	55.087	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.180%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	36506	5.481	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	48746	5.703	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.000%
Target Compounds						Qvalue
13) Acetone	2.615	43	16324	14.082	ug/L	99
21) 2-Butanone	4.702	43	26622	14.575	ug/L	96

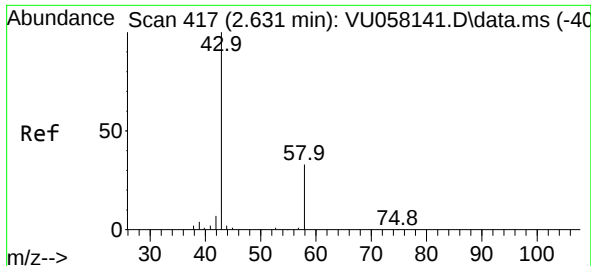
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 14.082 ug/L

RT: 2.615 min Scan# 41

Delta R.T. -0.010 min

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Instrument :

MSVOA_U

ClientSampleId :

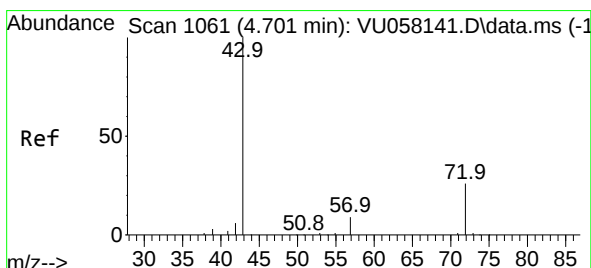
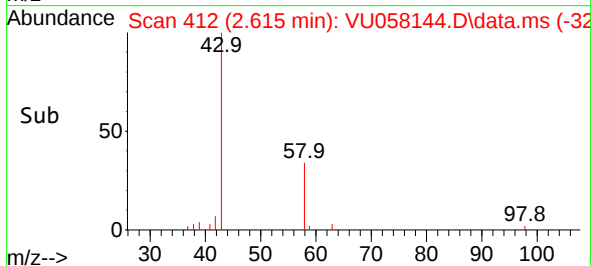
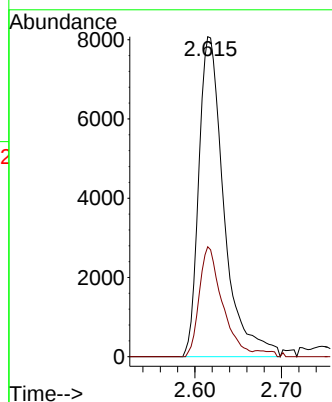
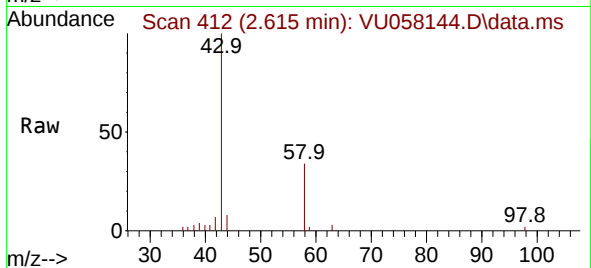
C0AJ6

Tgt Ion: 43 Resp: 16324

Ion Ratio Lower Upper

43 100

58 31.4 0.0 63.6



#21

2-Butanone

Concen: 14.575 ug/L

RT: 4.702 min Scan# 1061

Delta R.T. 0.003 min

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Acq: 18 Mar 2024 12:34

Tgt Ion: 43 Resp: 26622

Ion Ratio Lower Upper

43 100

72 24.1 13.0 39.0

