

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031824\
 Data File : VU058145.D
 Acq On : 18 Mar 2024 12:58
 Operator : MD/SY
 Sample : P1779-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAK0

Quant Time: Mar 19 01:37:48 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

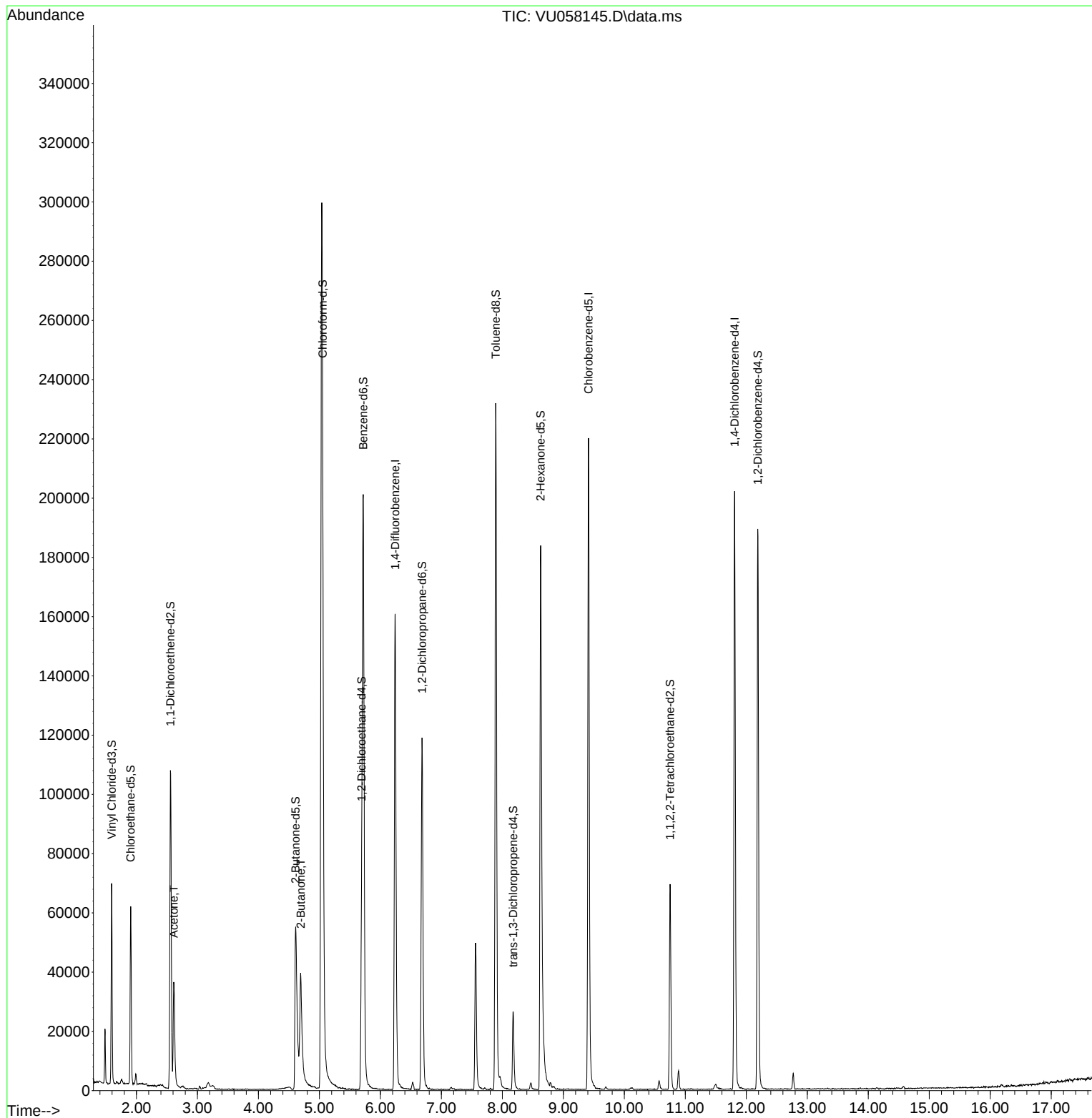
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	130512	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	124267	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	51930	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	46953	5.000	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 100.000%		
7) Chloroethane-d5	1.904	69	41609	5.391	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 107.800%		
11) 1,1-Dichloroethene-d2	2.557	65	21616	5.320	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 106.400%		
20) 2-Butanone-d5	4.608	46	89255	57.689	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 115.380%		
24) Chloroform-d	5.052	84	95050	5.352	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 107.000%		
26) 1,2-Dichloroethane-d4	5.692	65	44372	5.514	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 110.200%		
32) Benzene-d6	5.718	84	191708	5.294	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 105.800%		
36) 1,2-Dichloropropane-d6	6.682	67	58653	5.328	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 106.600%		
41) Toluene-d8	7.891	98	159565	4.863	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 97.200%		
43) trans-1,3-Dichloroprop...	8.177	79	16796	4.437	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 88.800%		
46) 2-Hexanone-d5	8.628	63	70709	55.630	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 111.260%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	36101	5.348	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 107.000%		
66) 1,2-Dichlorobenzene-d4	12.187	152	49770	5.819	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 116.400%		
Target Compounds						Qvalue
13) Acetone	2.612	43	42828	37.196	ug/L	95
21) 2-Butanone	4.692	43	58888	32.458	ug/L	96

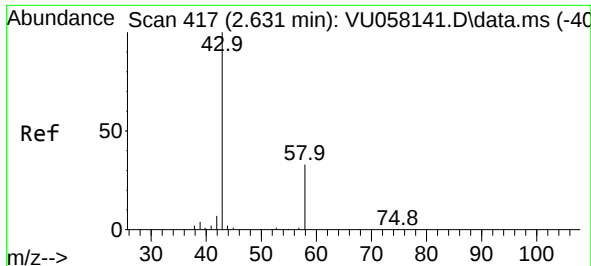
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 37.196 ug/L

RT: 2.612 min Scan# 41

Delta R.T. -0.013 min

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Instrument :

MSVOA_U

ClientSampleId :

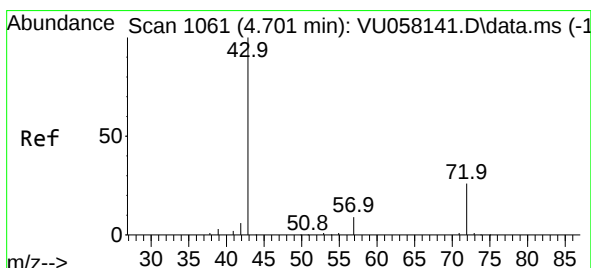
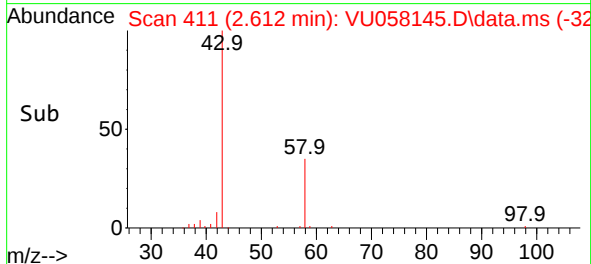
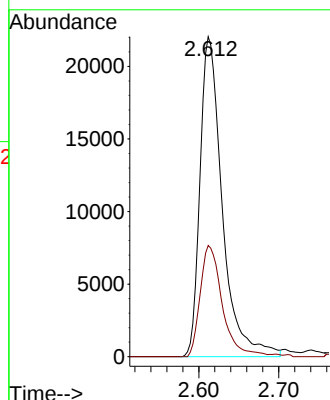
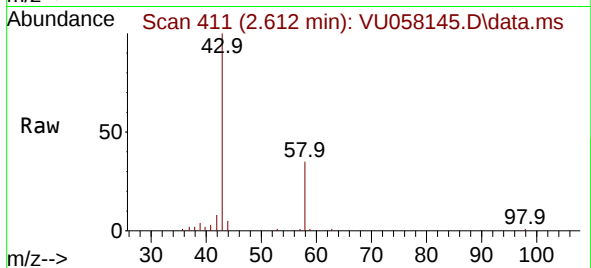
COAK0

Tgt Ion: 43 Resp: 42828

Ion Ratio Lower Upper

43 100

58 34.5 0.0 63.6



#21

2-Butanone

Concen: 32.458 ug/L

RT: 4.692 min Scan# 1058

Delta R.T. -0.006 min

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Acq: 18 Mar 2024 12:58

Tgt Ion: 43 Resp: 58888

Ion Ratio Lower Upper

43 100

72 27.8 13.0 39.0

