

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060624\
 Data File : VU059166.D
 Acq On : 06 Jun 2024 15:35
 Operator : MD/SY
 Sample : P2696-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 07 05:09:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 05:05:14 2024
 Response via : Initial Calibration

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

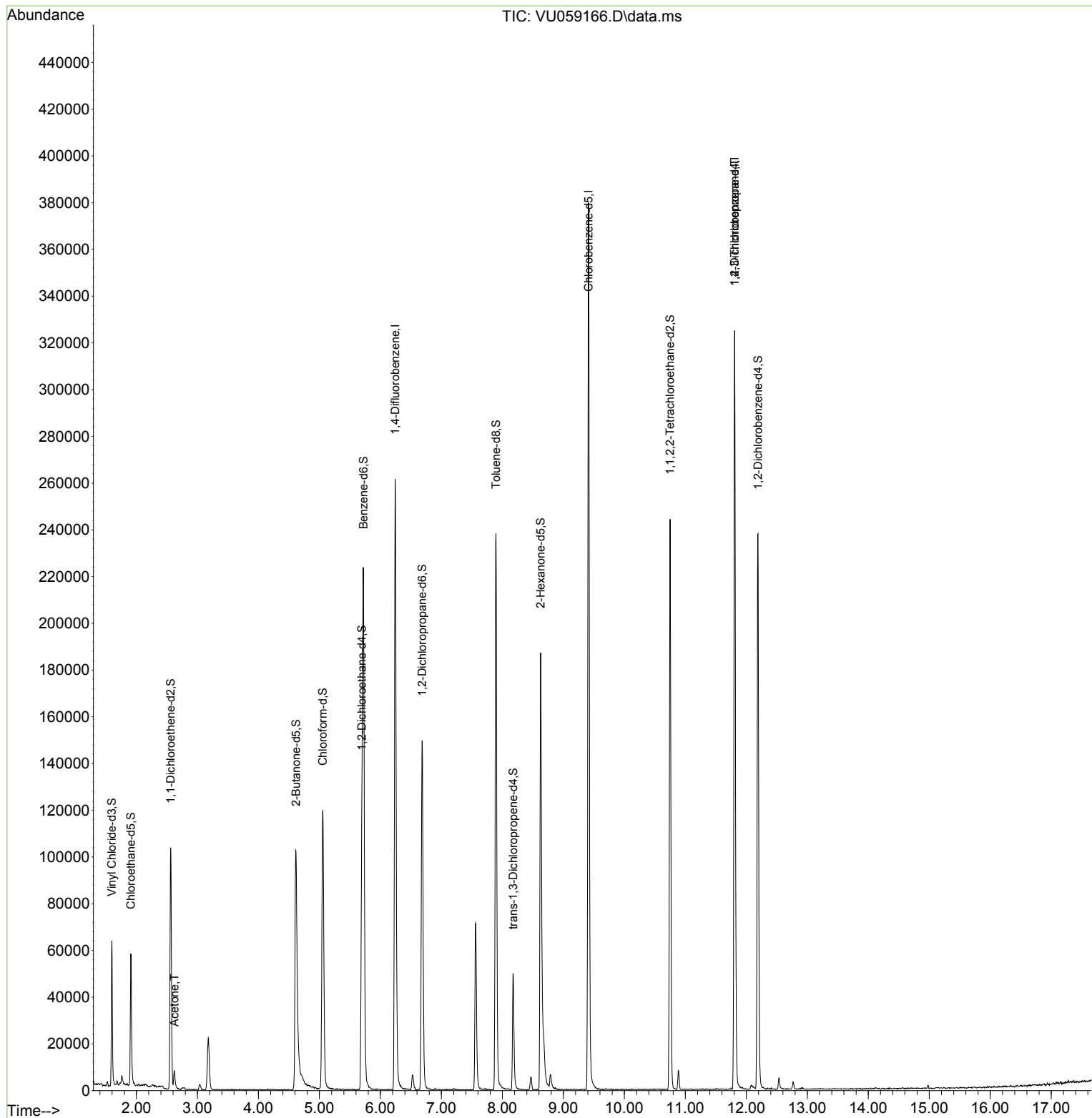
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	207506	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	211796	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	87528	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	45368	36.516	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.040%
7) Chloroethane-d5	1.908	69	43555	40.924	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.840%
11) 1,1-Dichloroethene-d2	2.560	63	62874	25.638	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.280%#
21) 2-Butanone-d5	4.615	46	116785	99.725	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.730%
24) Chloroform-d	5.055	84	113308	45.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.620%
26) 1,2-Dichloroethane-d4	5.695	65	71053	46.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.740%
32) Benzene-d6	5.721	84	206312	42.442	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.880%
36) 1,2-Dichloropropane-d6	6.685	67	76258	45.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.000%
41) Toluene-d8	7.894	98	165153	40.022	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.040%
43) trans-1,3-Dichloroprop...	8.177	79	28683	42.337	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.680%
47) 2-Hexanone-d5	8.627	63	61948	79.926	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.930%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	126195	44.488	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.980%
66) 1,2-Dichlorobenzene-d4	12.190	152	64942	49.718	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.440%
Target Compounds						
					Qvalue	
13) Acetone	2.621	43	9456	6.870	ug/L	100
60) 1,2,3-Trichloropropane	11.807	75	11251	4.622	ug/L #	70

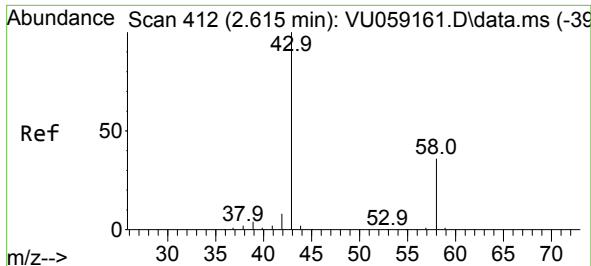
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.870 ug/L

RT: 2.621 min Scan# 41

Delta R.T. 0.006 min

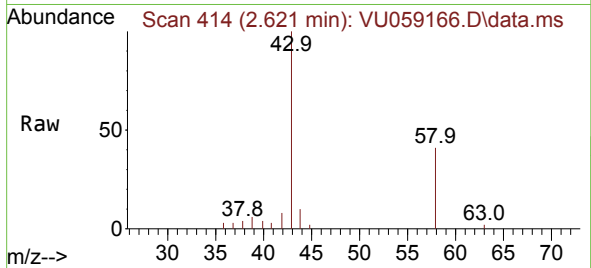
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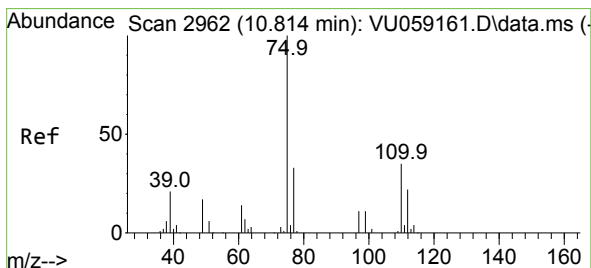
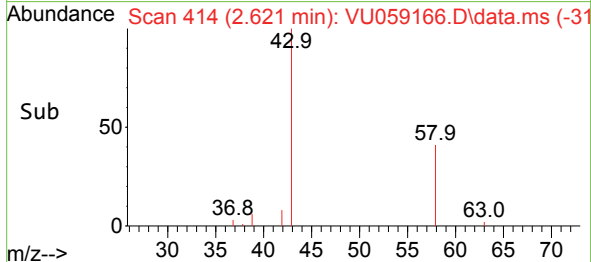
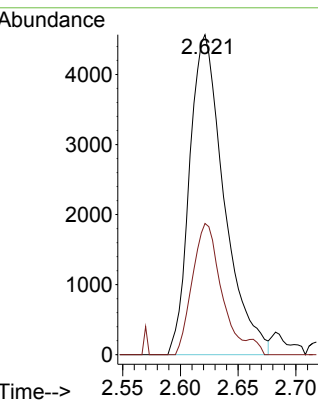


Tgt Ion: 43 Resp: 9456

Ion Ratio Lower Upper

43 100

58 34.3 0.0 68.8



#60

1,2,3-Trichloropropane

Concen: 4.622 ug/L

RT: 11.807 min Scan# 3271

Delta R.T. 0.994 min

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Tgt Ion: 75 Resp: 11251

Ion Ratio Lower Upper

75 100

77 32.3 26.2 39.2

110 2.1 28.4 42.6#

