

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121724\
 Data File : VU062393.D
 Acq On : 17 Dec 2024 17:16
 Operator : MD/SY
 Sample : P5310-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CN1

Quant Time: Dec 18 00:16:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 18 00:11:18 2024
 Response via : Initial Calibration

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

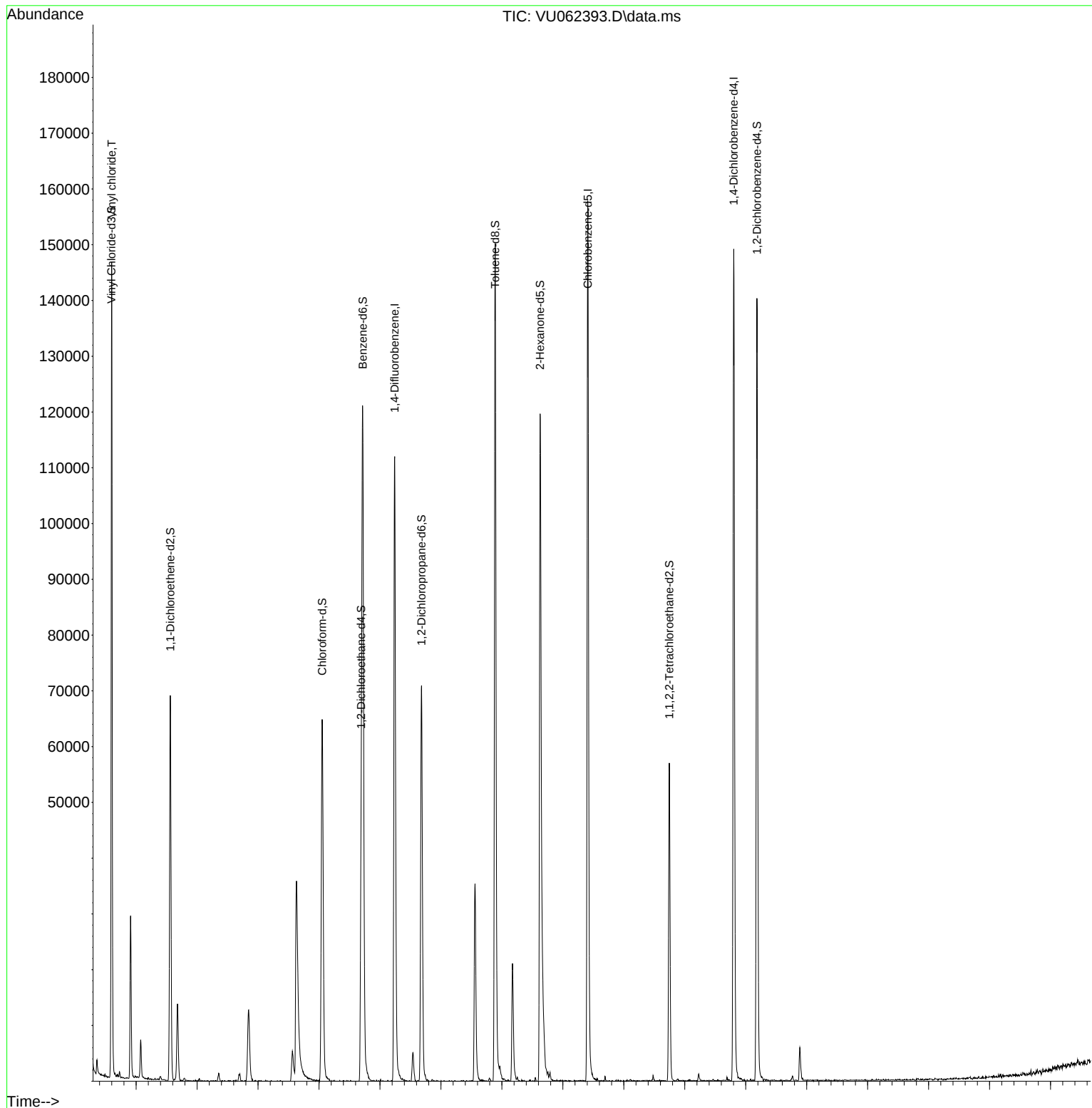
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	96713	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	93136	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	43220	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	27646	4.238	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.800%
7) Chloroethane-d5	1.911	69	21668	4.670	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.400%
11) 1,1-Dichloroethene-d2	2.560	65	13701	4.415	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.200%
20) 2-Butanone-d5	4.631	46	57261	45.802	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.600%
24) Chloroform-d	5.052	84	65087	4.610	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	5.692	65	34976	5.038	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.800%
32) Benzene-d6	5.718	84	116771	4.353	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%
36) 1,2-Dichloropropane-d6	6.679	67	33801	4.404	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.000%
41) Toluene-d8	7.891	98	108585	4.285	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	8.174	79	14903	4.411	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.200%
46) 2-Hexanone-d5	8.627	63	43101	42.288	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.580%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	27512	4.607	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.200%
66) 1,2-Dichlorobenzene-d4	12.184	152	40680	5.108	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.200%
Target Compounds					Qvalue	
5) Vinyl chloride	1.599	62	74440	10.069	ug/L	100

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

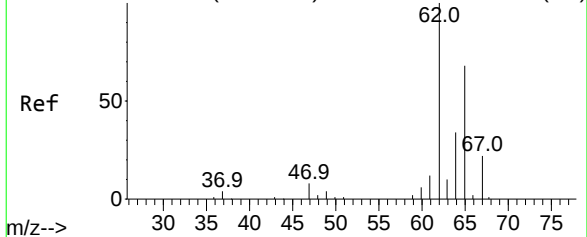
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Abundance Scan 96 (1.599 min): VU062375.D\data.ms (-88)



#5

Vinyl chloride

Concen: 10.069 ug/L

RT: 1.599 min Scan# 96

Delta R.T. 0.000 min

Lab File: VU062393.D

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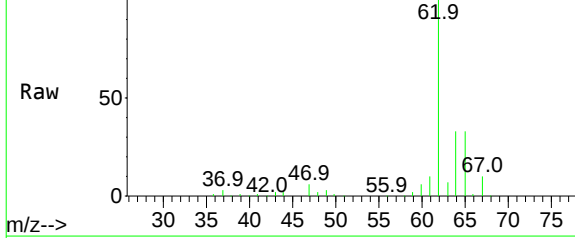
Instrument :

MSVOA_U

ClientSampleId :

C0CN1

Abundance Scan 96 (1.599 min): VU062393.D\data.ms



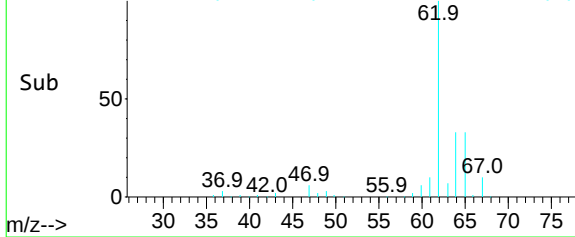
Tgt Ion: 62 Resp: 74440

Ion Ratio Lower Upper

62 100

64 32.8 23.1 42.9

Abundance Scan 96 (1.599 min): VU062393.D\data.ms (-3)



Abundance

