

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061366.D
 Acq On : 01 Nov 2024 16:40
 Operator : MD/SY
 Sample : P4625-18
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AD3

Quant Time: Nov 04 04:01:28 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)

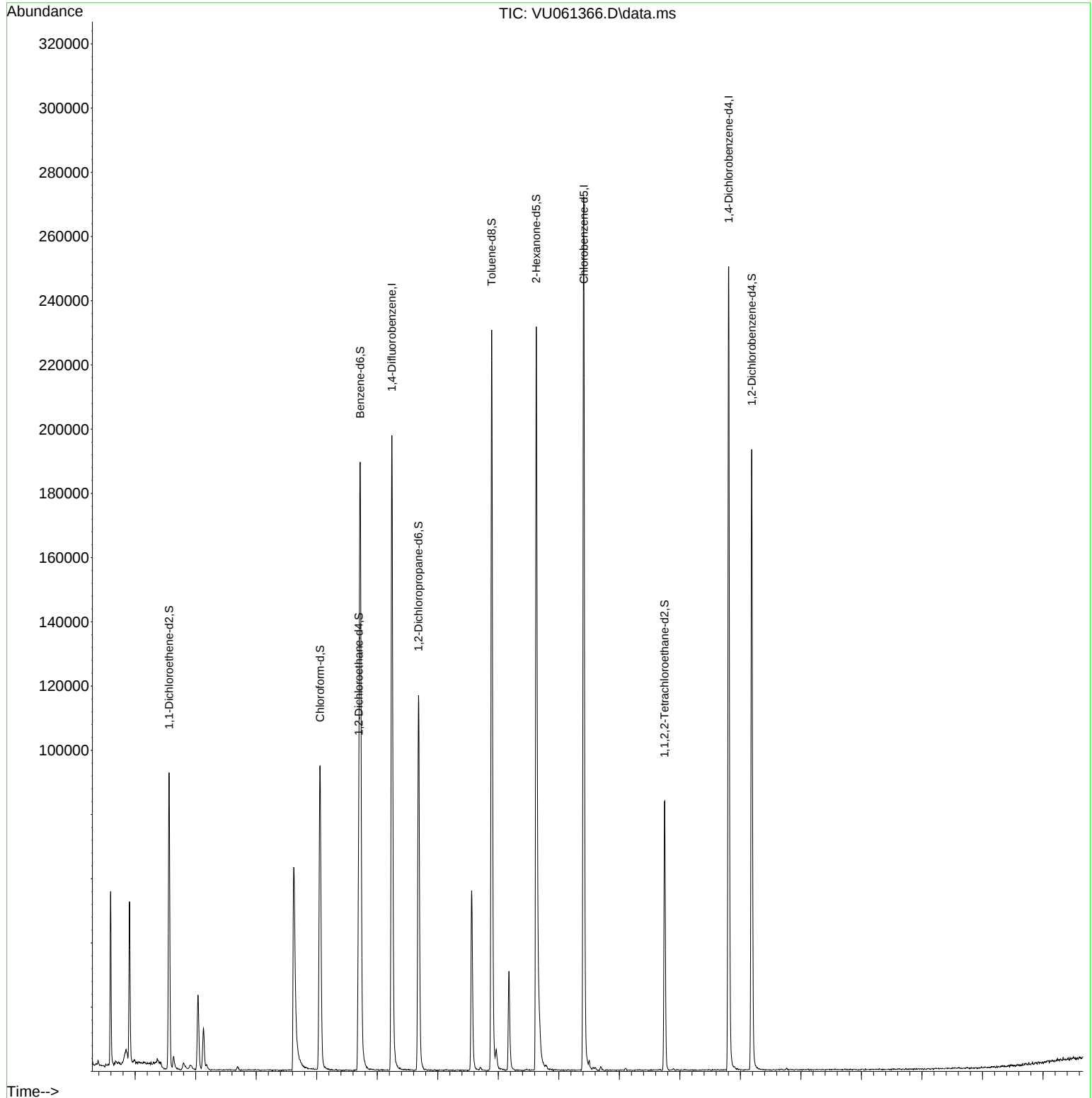
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	169806	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	155516	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	68410	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37631	3.262	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.200%
7) Chloroethane-d5	1.907	69	35657	3.372	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	67.400%
11) 1,1-Dichloroethene-d2	2.560	65	17773	3.601	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.000%
20) 2-Butanone-d5	4.621	46	101000	43.127	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.260%
24) Chloroform-d	5.055	84	91509	4.179	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.600%
26) 1,2-Dichloroethane-d4	5.695	65	48767	4.469	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%
32) Benzene-d6	5.718	84	182452	4.164	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	6.682	67	56884	4.318	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.400%
41) Toluene-d8	7.891	98	161734	3.947	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	8.174	79	19532	3.632	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	8.627	63	86924	39.465	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.920%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	41486	4.164	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	52501	4.334	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.600%
Target Compounds						
16) Methylene chloride	3.039	84	11857	1.002	ug/L	98
42) Toluene	7.968	91	4870	0.093	ug/L	94

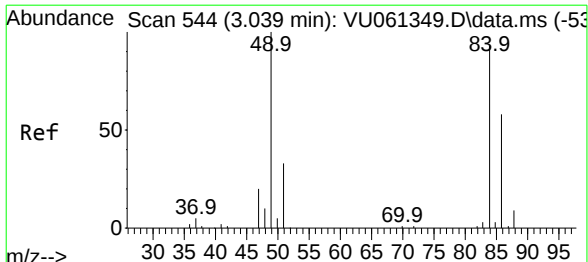
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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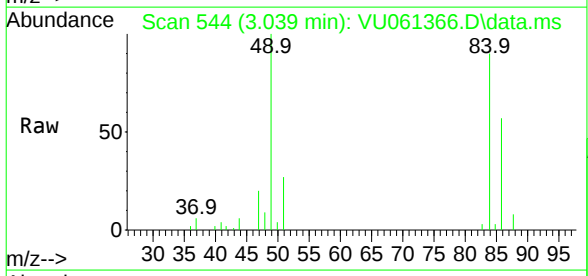
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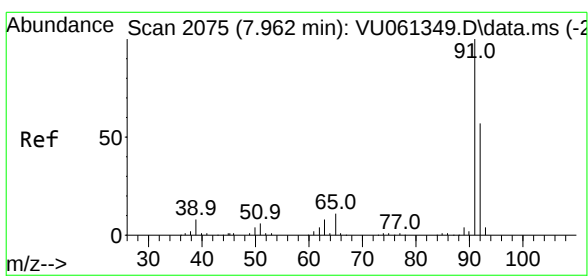
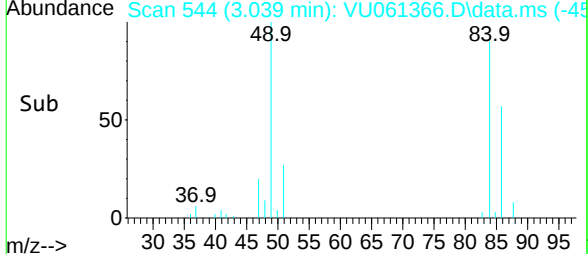
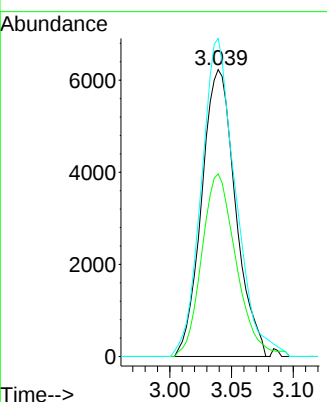


#16
Methylene chloride
Concen: 1.002 ug/L
RT: 3.039 min Scan# 54
Delta R.T. -0.000 min
Lab File: VU061366.D
Acq: 01 Nov 2024 16:40

Instrument :
MSVOA_U
ClientSampleId :
C0AD3



Tgt Ion:	84	Resp:	11857
Ion	Ratio	Lower	Upper
84	100		
86	63.7	43.5	80.7
49	110.9	75.7	140.7



#42
Toluene
Concen: 0.093 ug/L
RT: 7.968 min Scan# 2077
Delta R.T. 0.006 min
Lab File: VU061366.D
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Tgt Ion:	91	Resp:	4870
Ion	Ratio	Lower	Upper
91	100		
92	61.9	40.3	74.8

