

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061363.D
 Acq On : 01 Nov 2024 15:26
 Operator : MD/SY
 Sample : P4625-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA4

Quant Time: Nov 04 04:01:04 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)

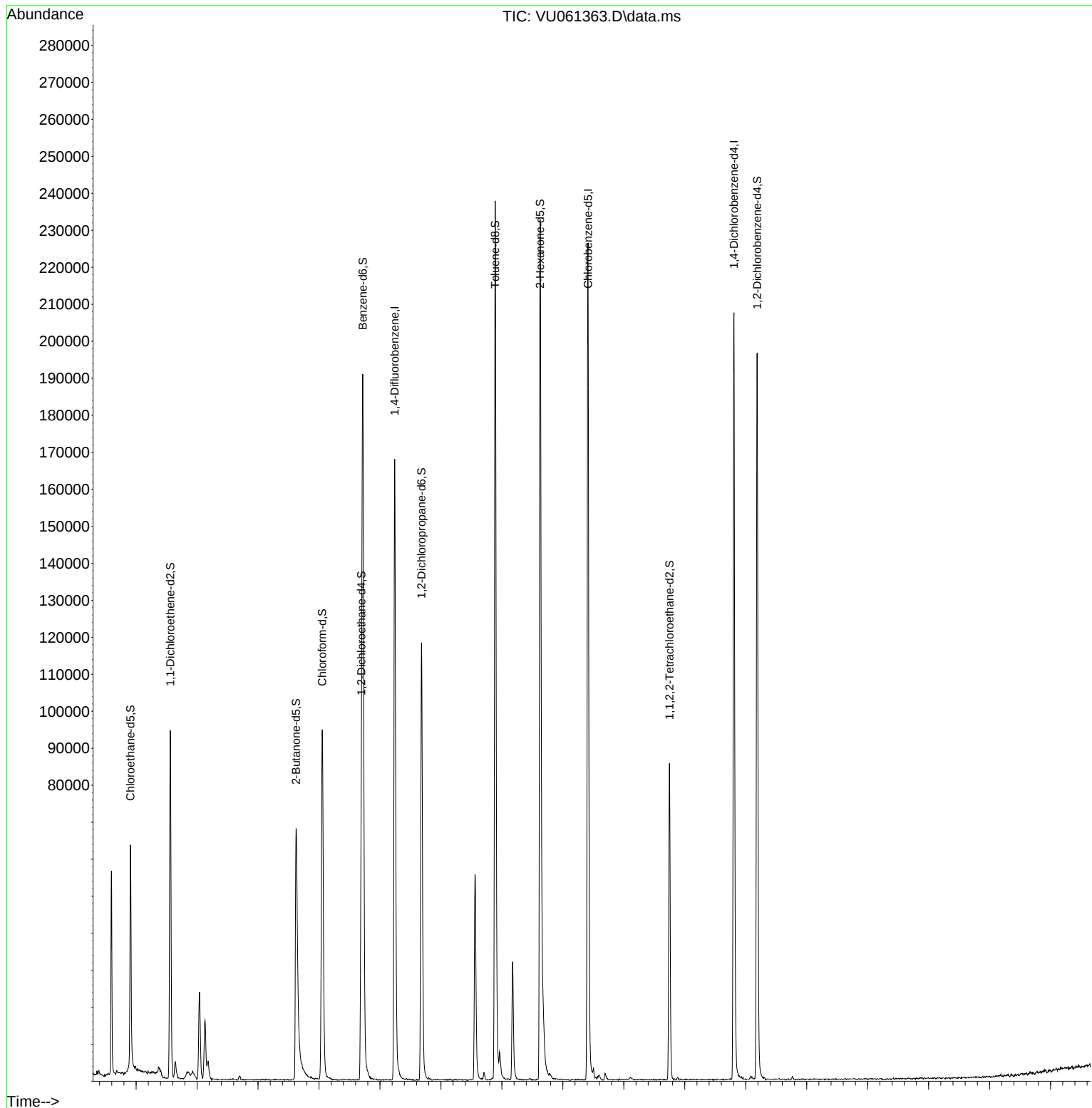
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	143758	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	131782	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	58043	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37750	3.866	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.400%
7) Chloroethane-d5	1.907	69	42268	4.721	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.400%
11) 1,1-Dichloroethene-d2	2.560	65	18164	4.347	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.000%
20) 2-Butanone-d5	4.624	46	103074	51.987	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.980%
24) Chloroform-d	5.052	84	91141	4.917	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.695	65	47822	5.176	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.600%
32) Benzene-d6	5.718	84	185684	5.001	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.000%
36) 1,2-Dichloropropane-d6	6.682	67	57472	5.148	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.000%
41) Toluene-d8	7.891	98	166320	4.790	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	8.177	79	20286	4.452	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.000%
46) 2-Hexanone-d5	8.627	63	88401	47.364	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.720%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	42943	5.087	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	53950	5.249	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.000%
Target Compounds						
13) Acetone	2.644	43	6325	5.037	ug/L	95
16) Methylene chloride	3.039	84	11996	1.198	ug/L	98
42) Toluene	7.965	91	5322	0.120	ug/L	97

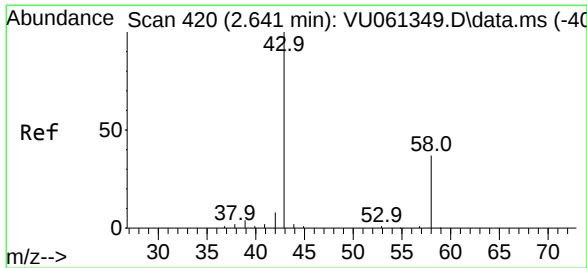
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
Data File : VU061363.D
Acq On : 01 Nov 2024 15:26
Operator : MD/SY
Sample : P4625-03
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA4

Quant Time: Nov 04 04:01:04 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





#13

Acetone

Concen: 5.037 ug/L

RT: 2.644 min Scan# 42

Delta R.T. -0.000 min

Lab File: VU061363.D

Acq: 01 Nov 2024 15:26

Instrument :

MSVOA_U

ClientSampleId :

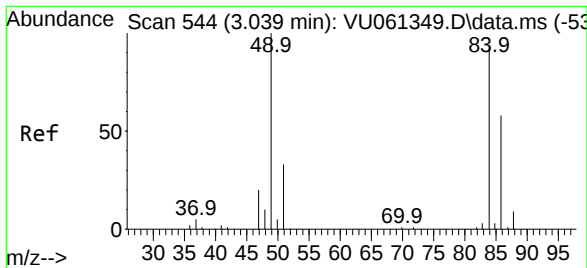
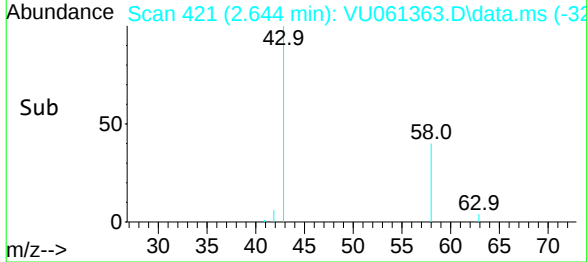
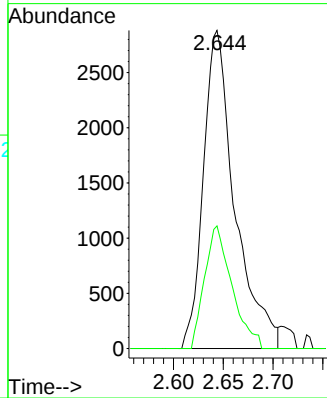
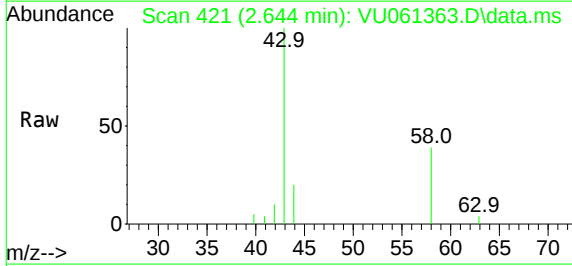
C0AA4

Tgt Ion: 43 Resp: 6325

Ion Ratio Lower Upper

43 100

58 33.5 0.0 73.2



#16

Methylene chloride

Concen: 1.198 ug/L

RT: 3.039 min Scan# 544

Delta R.T. -0.000 min

Lab File: VU061363.D

Acq: 01 Nov 2024 15:26

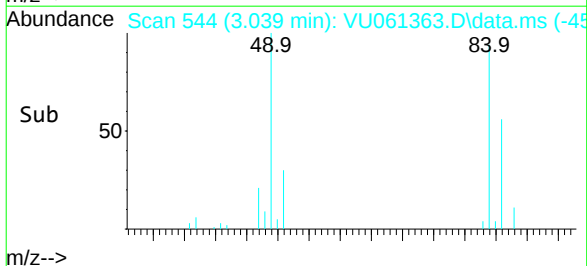
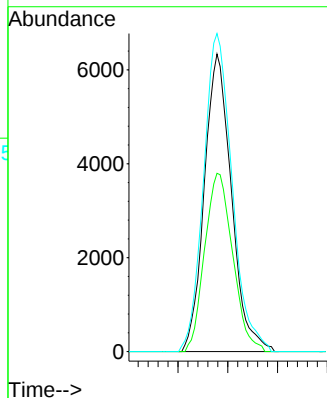
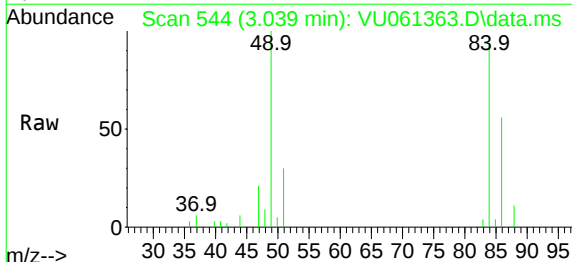
Tgt Ion: 84 Resp: 11996

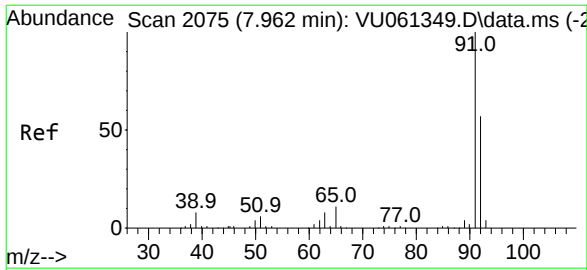
Ion Ratio Lower Upper

84 100

86 59.9 43.5 80.7

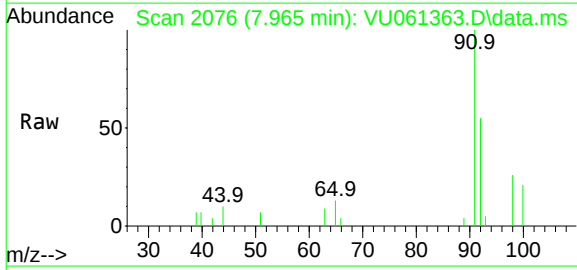
49 106.9 75.7 140.7





#42
Toluene
Concen: 0.120 ug/L
RT: 7.965 min Scan# 20
Delta R.T. 0.003 min
Lab File: VU061363.D
Acq: 01 Nov 2024 15:26

Instrument :
MSVOA_U
ClientSampleId :
C0AA4



Tgt Ion: 91 Resp: 5322
Ion Ratio Lower Upper
91 100
92 55.4 40.3 74.8

