

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061367.D
 Acq On : 01 Nov 2024 17:05
 Operator : MD/SY
 Sample : P4625-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA0

Quant Time: Nov 04 04:01:34 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)

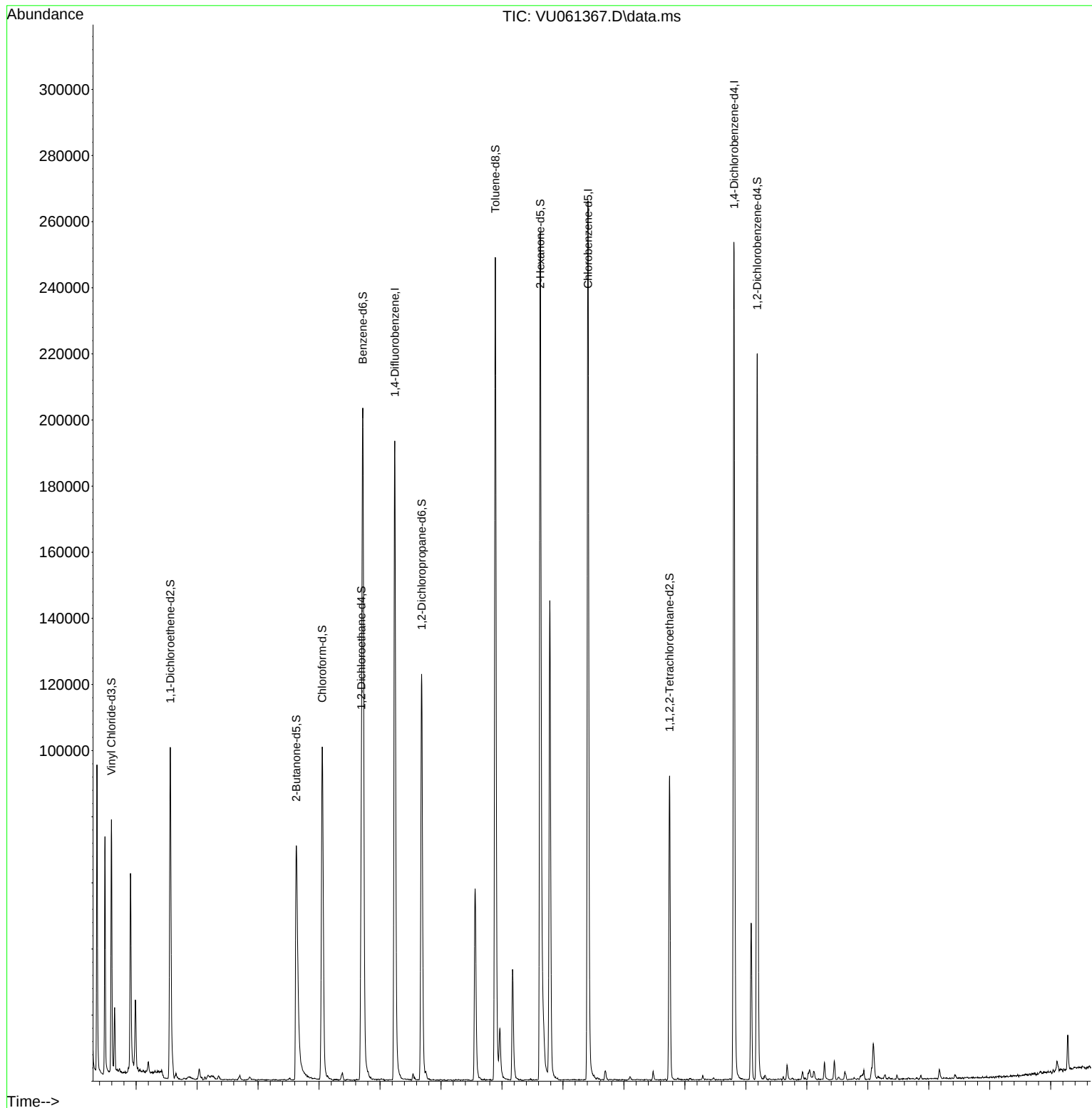
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	168315	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	155117	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	69069	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39571	3.461	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.200%
7) Chloroethane-d5	1.907	69	41718	3.980	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.600%
11) 1,1-Dichloroethene-d2	2.560	65	18734	3.830	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.600%
20) 2-Butanone-d5	4.628	46	110945	47.793	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.580%
24) Chloroform-d	5.052	84	97005	4.470	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%
26) 1,2-Dichloroethane-d4	5.695	65	50151	4.636	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
32) Benzene-d6	5.718	84	198287	4.537	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
36) 1,2-Dichloropropane-d6	6.682	67	61053	4.646	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.000%
41) Toluene-d8	7.891	98	175940	4.305	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.174	79	20842	3.886	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.800%
46) 2-Hexanone-d5	8.627	63	94958	43.223	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.440%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	46234	4.653	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.000%
66) 1,2-Dichlorobenzene-d4	12.187	152	59356	4.853	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.000%
Target Compounds						
22) cis-1,2-Dichloroethene	4.663	96	1540	0.123	ug/L	98
42) Toluene	7.965	91	11313	0.217	ug/L	98

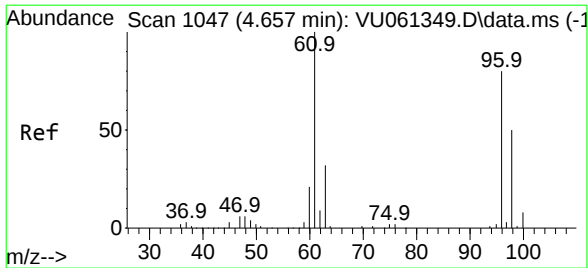
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
Data File : VU061367.D
Acq On : 01 Nov 2024 17:05
Operator : MD/SY
Sample : P4625-01
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA0

Quant Time: Nov 04 04:01:34 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

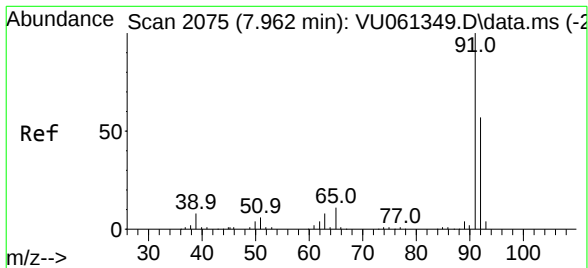
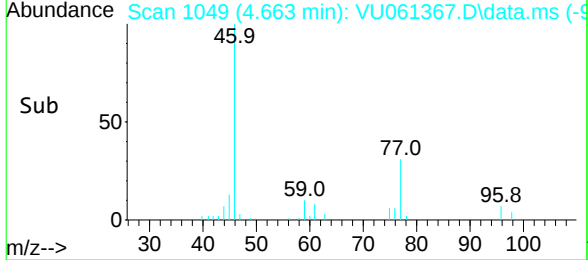
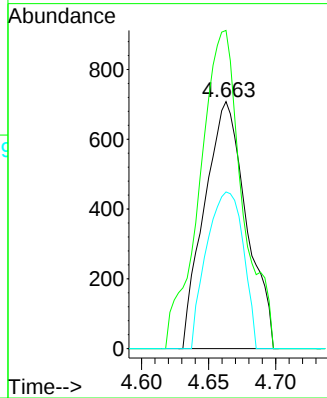
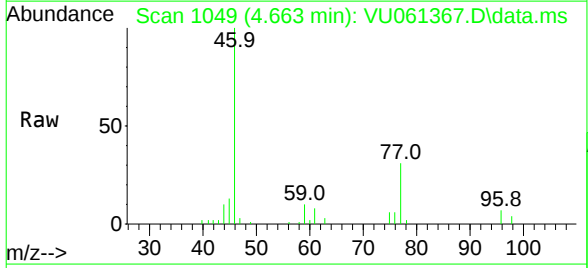




#22
 cis-1,2-Dichloroethene
 Concen: 0.123 ug/L
 RT: 4.663 min Scan# 1047
 Delta R.T. 0.003 min
 Lab File: VU061367.D
 Acq: 01 Nov 2024 17:05

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA0

Tgt Ion: 96	Resp: 1540
Ion Ratio	Lower Upper
96 100	
61 128.8	88.1 163.5
98 63.4	45.0 83.6



#42
 Toluene
 Concen: 0.217 ug/L
 RT: 7.965 min Scan# 2076
 Delta R.T. 0.003 min
 Lab File: VU061367.D
 Acq: 01 Nov 2024 17:05

Tgt Ion: 91	Resp: 11313
Ion Ratio	Lower Upper
91 100	
92 56.2	40.3 74.8

