

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061373.D
 Acq On : 01 Nov 2024 19:32
 Operator : MD/SY
 Sample : P4625-10
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB4

Quant Time: Nov 04 04:02:10 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)

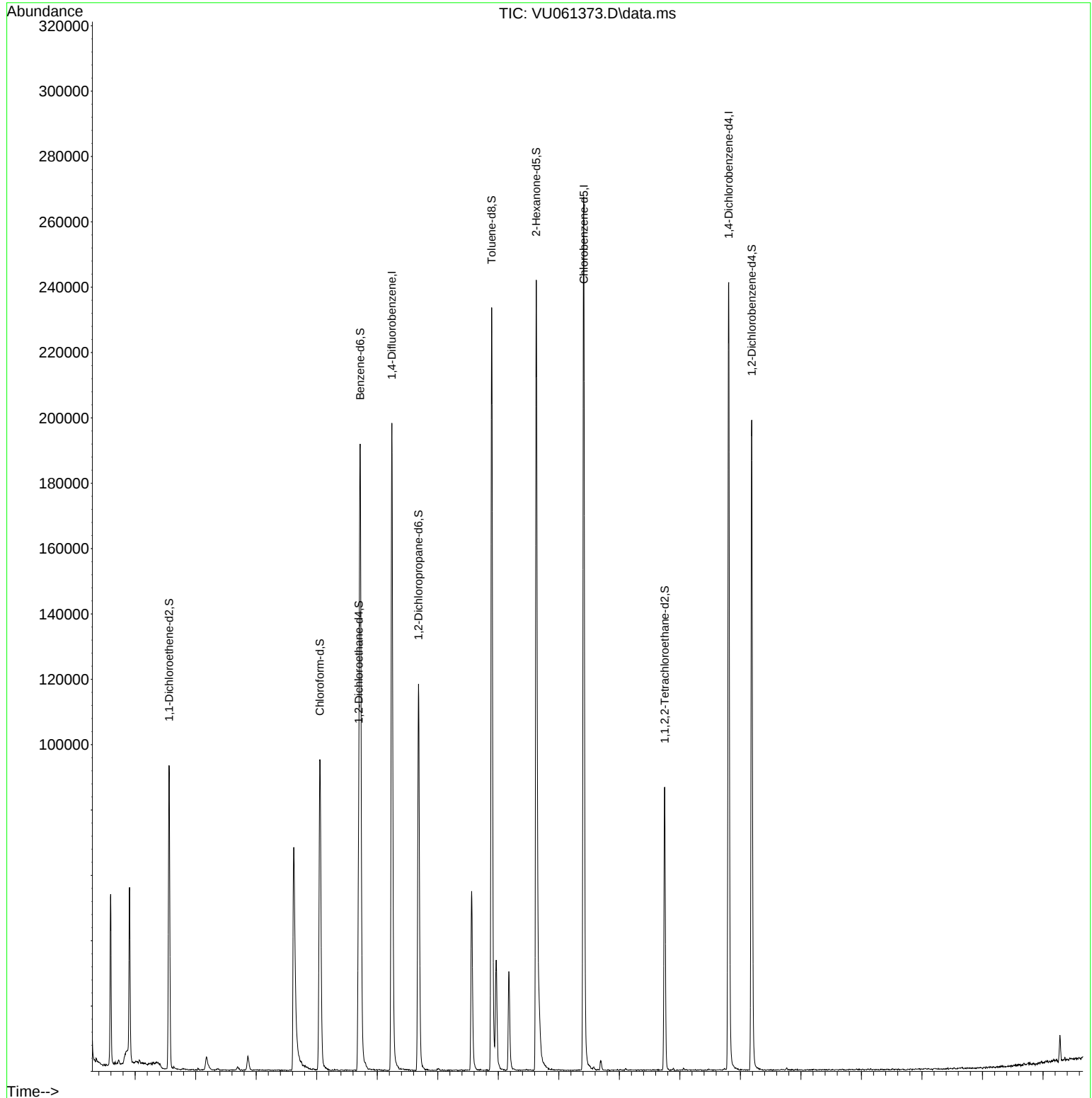
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	171442	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	155825	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	66949	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37114	3.187	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.800%
7) Chloroethane-d5	1.907	69	38545	3.610	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	72.200%
11) 1,1-Dichloroethene-d2	2.560	65	17322	3.476	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.600%
20) 2-Butanone-d5	4.621	46	105019	44.415	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.820%
24) Chloroform-d	5.052	84	90920	4.113	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.200%
26) 1,2-Dichloroethane-d4	5.695	65	48052	4.361	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%
32) Benzene-d6	5.717	84	186963	4.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%
36) 1,2-Dichloropropane-d6	6.682	67	58255	4.413	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.200%
41) Toluene-d8	7.891	98	166583	4.058	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.200%
43) trans-1,3-Dichloroprop...	8.174	79	18929	3.513	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.200%
46) 2-Hexanone-d5	8.627	63	89395	40.506	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.020%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	42339	4.241	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	53985	4.554	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.000%
Target Compounds					Qvalue	
19) 1,1-Dichloroethane	3.865	63	5117	0.242	ug/L	98
42) Toluene	7.965	91	27425	0.524	ug/L	97

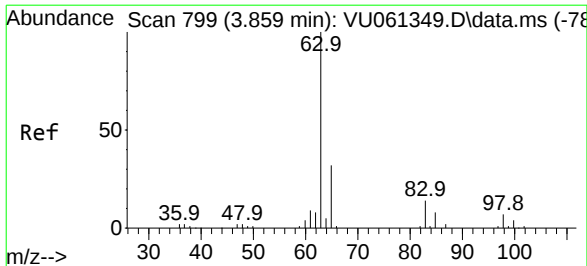
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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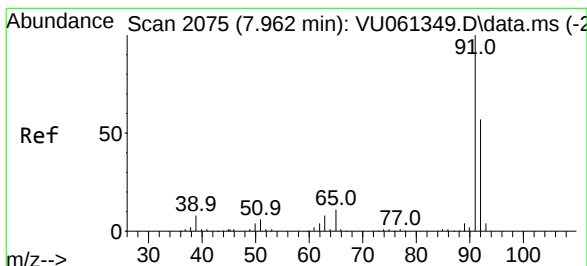
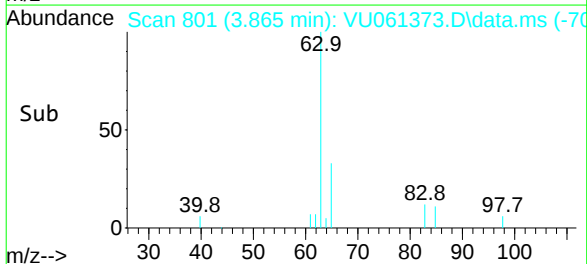
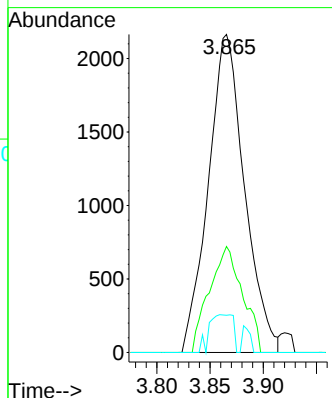
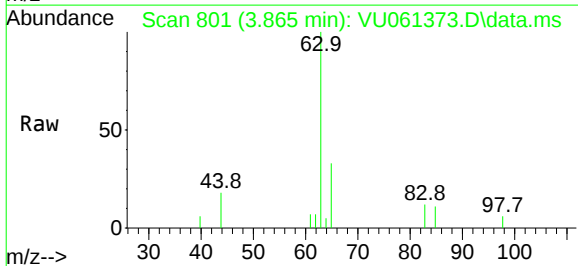




#19
1,1-Dichloroethane
Concen: 0.242 ug/L
RT: 3.865 min Scan# 801
Delta R.T. 0.003 min
Lab File: VU061373.D
Acq: 01 Nov 2024 19:32

Instrument :
MSVOA_U
ClientSampleId :
C0AB4

Tgt Ion:	63	Resp:	5117
Ion	Ratio	Lower	Upper
63	100		
65	33.3	23.0	42.6
83	11.7	9.7	17.9



#42
Toluene
Concen: 0.524 ug/L
RT: 7.965 min Scan# 2076
Delta R.T. 0.003 min
Lab File: VU061373.D
Acq: 01 Nov 2024 19:32

Tgt Ion:	91	Resp:	27425
Ion	Ratio	Lower	Upper
91	100		
92	59.8	40.3	74.8

