

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051655.D
 Acq On : 01 Nov 2022 15:35
 Operator : JC/MD
 Sample : N5276-10RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4W8RE

Quant Time: Nov 02 02:03:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 02 01:48:00 2022
 Response via : Initial Calibration

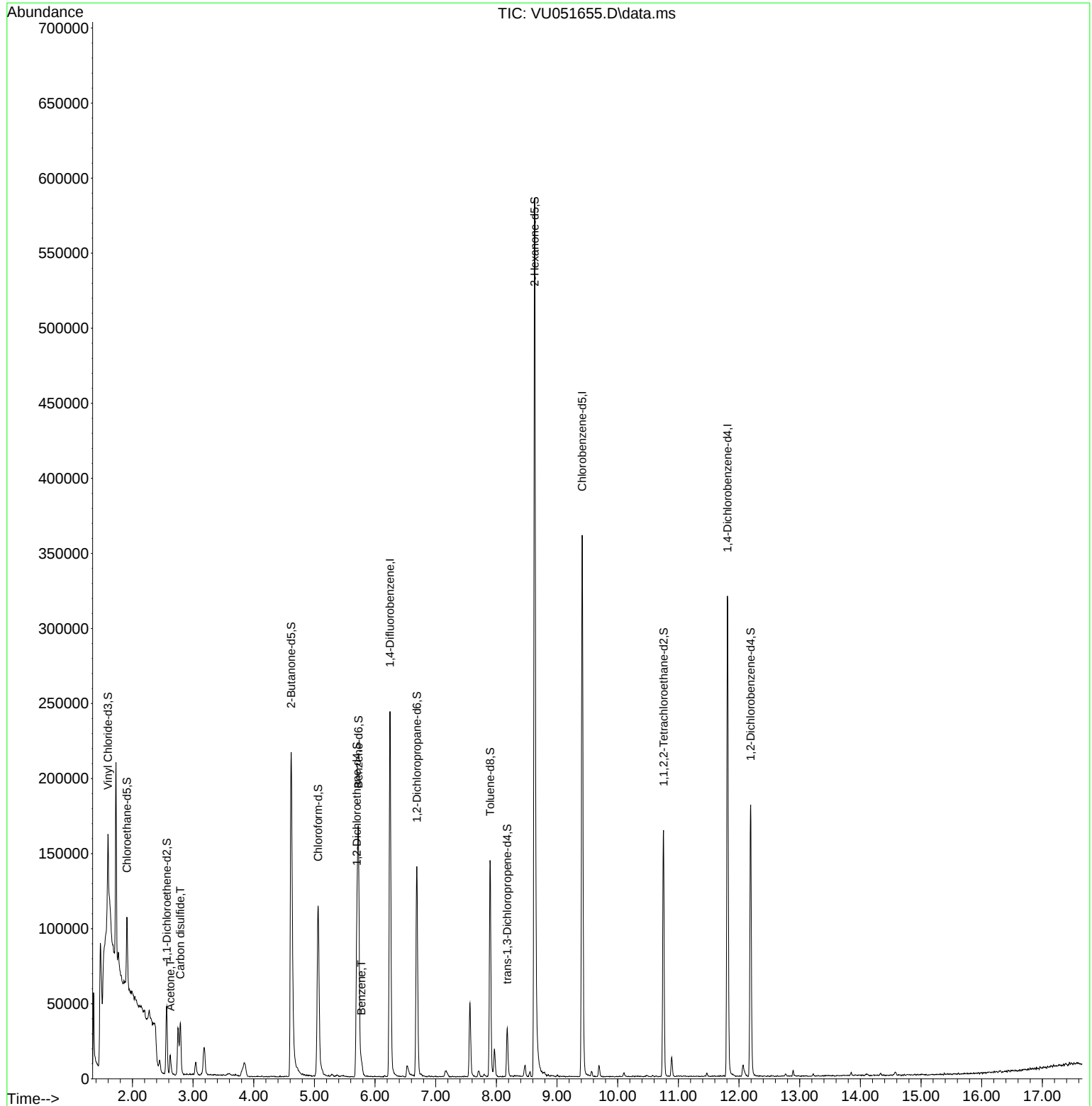
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	203507	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	213193	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	90547	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	25274	1.649	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	33.000%#	
7) Chloroethane-d5	1.909	69	35897	2.246	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	45.000%#	
11) 1,1-Dichloroethene-d2	2.565	65	8473	1.523	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	30.400%#	
20) 2-Butanone-d5	4.617	46	300817	54.193	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.380%	
24) Chloroform-d	5.060	84	106721	2.976	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	59.600%#	
26) 1,2-Dichloroethane-d4	5.700	65	64047	3.306	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	66.200%#	
32) Benzene-d6	5.726	84	154682	2.299	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	46.000%#	
36) 1,2-Dichloropropane-d6	6.687	67	70484	2.996	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	60.000%	
41) Toluene-d8	7.896	98	100885	1.907	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	38.200%#	
43) trans-1,3-Dichloroprop...	8.179	79	19400	2.697	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	54.000%#	
46) 2-Hexanone-d5	8.629	63	206521	47.693	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.380%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	86138	3.996	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	51333	3.089	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	61.800%#	
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	13971	4.961	ug/L	98
14) Carbon disulfide	2.790	76	43773	0.768	ug/L	99
33) Benzene	5.774	78	9473	0.113	ug/L	100

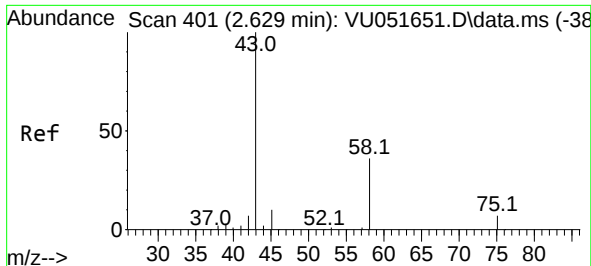
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.961 ug/L

RT: 2.623 min Scan# 399

Delta R.T. -0.006 min

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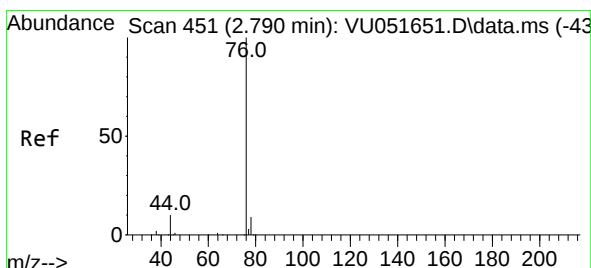
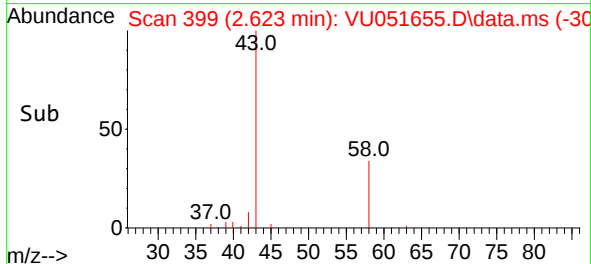
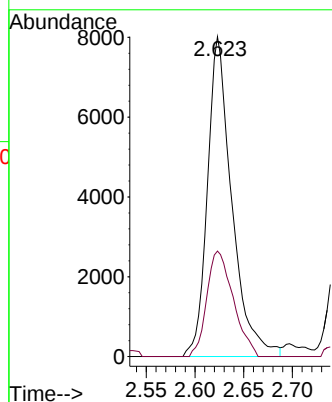
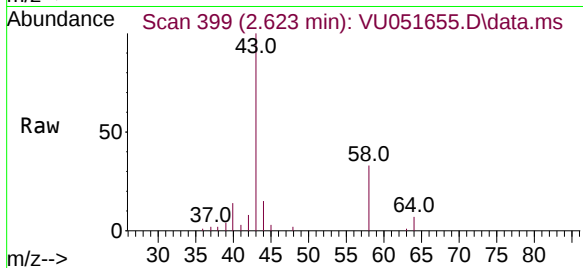
EW4W8RE

Tgt Ion: 43 Resp: 13971

Ion Ratio Lower Upper

43 100

58 35.7 0.0 73.8



#14

Carbon disulfide

Concen: 0.768 ug/L

RT: 2.790 min Scan# 451

Delta R.T. 0.000 min

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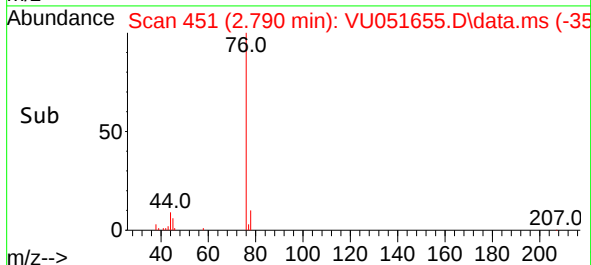
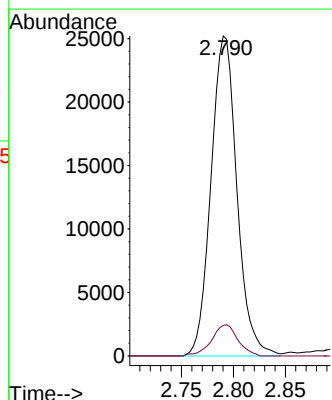
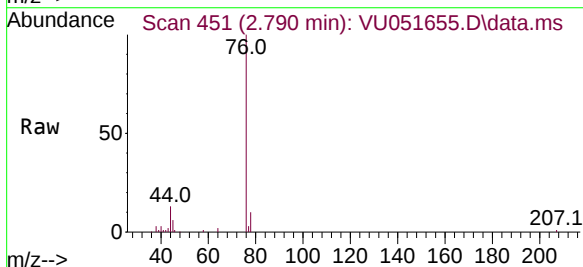
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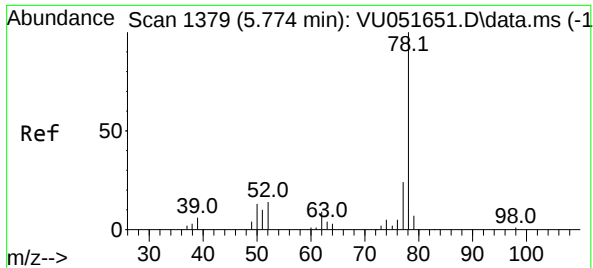
Tgt Ion: 76 Resp: 43773

Ion Ratio Lower Upper

76 100

78 9.5 7.4 11.2





#33
Benzene
Concen: 0.113 ug/L
RT: 5.774 min Scan# 1379
Delta R.T. 0.000 min
Lab File: VU051655.D
Acq: 01 Nov 2022 15:35

Instrument :
MSVOA_U
ClientSampleId :
EW4W8RE

Tgt Ion: 78 Resp: 9473

