

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031921\
 Data File : VU042739.D
 Acq On : 19 Mar 2021 23:14
 Operator : SY/MD
 Sample : M1743-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZE2

Quant Time: Mar 20 06:46:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Mar 20 06:44:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

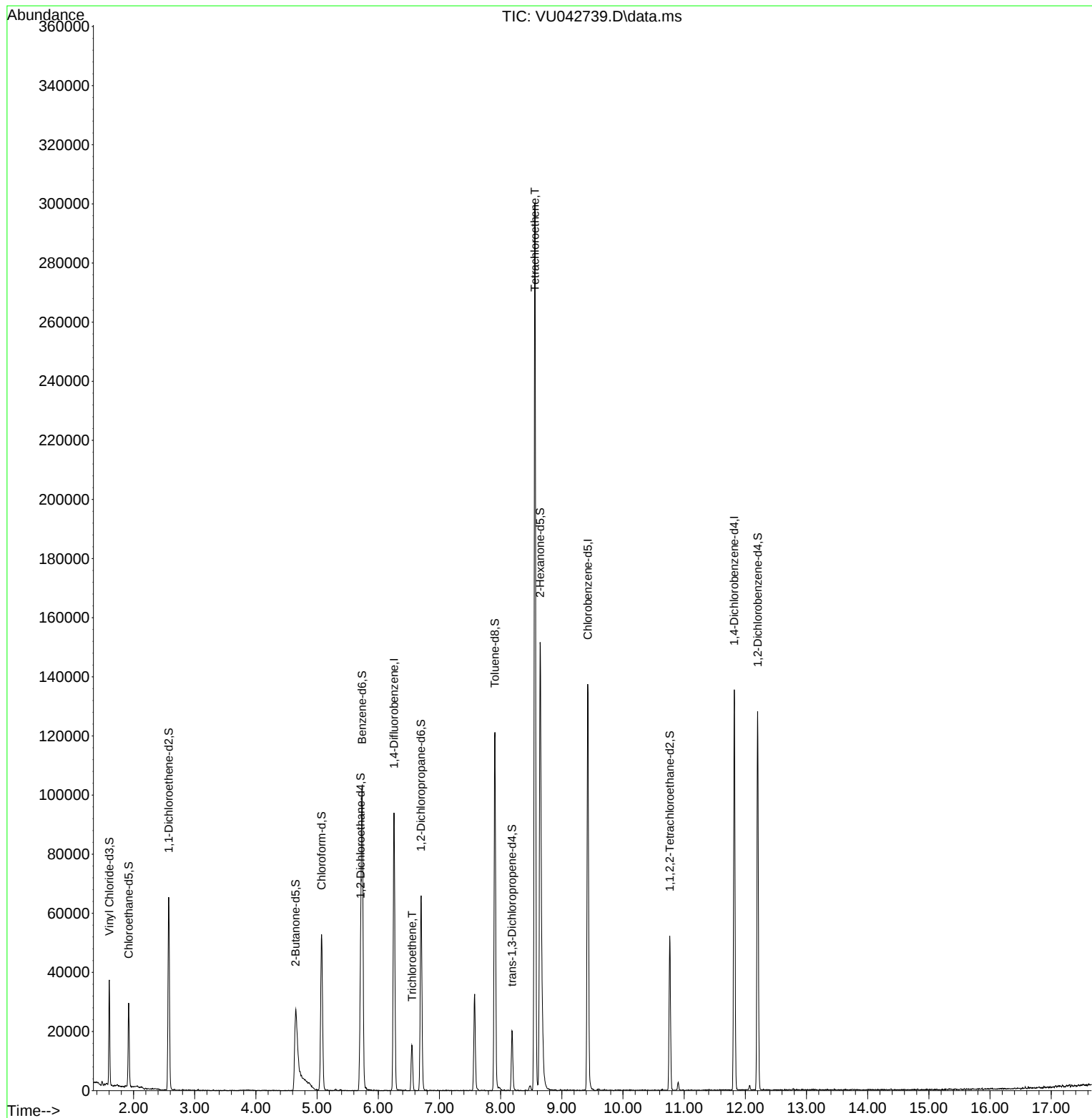
Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	70042	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.424	117	71924	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	33490	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	23808	5.10	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.00%
7) Chloroethane-d5	1.919	69	18875	5.34	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.80%
11) 1,1-Dichloroethene-d2	2.575	63	39722	3.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.40%
20) 2-Butanone-d5	4.649	46	76477	49.88	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.76%
24) Chloroform-d	5.073	84	46846	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.40%
26) 1,2-Dichloroethane-d4	5.710	65	29634	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.40%
32) Benzene-d6	5.736	84	84572	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.00%
36) 1,2-Dichloropropane-d6	6.700	67	27715	4.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.40%
41) Toluene-d8	7.906	98	76982	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.40%
43) trans-1,3-Dichloroprop...	8.186	79	10807	4.07	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.40%
46) 2-Hexanone-d5	8.646	63	60057	47.19	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.38%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	24444	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.40%
64) 1,2-Dichlorobenzene-d4	12.202	152	31555	5.20	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.00%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.552	95	4943	0.79	ug/L	97
47) Tetrachloroethene	8.559	164	62942	12.37	ug/L	99

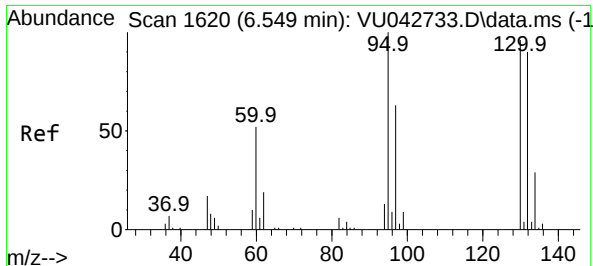
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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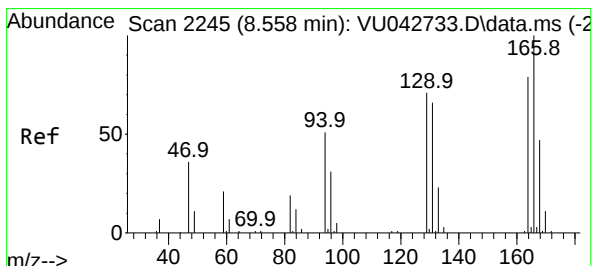
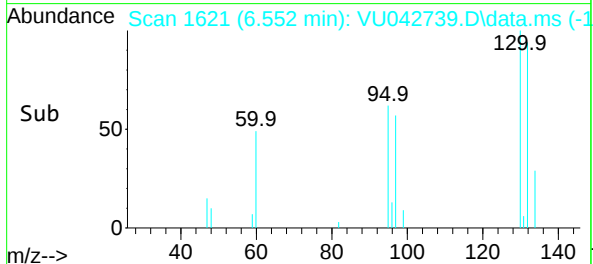
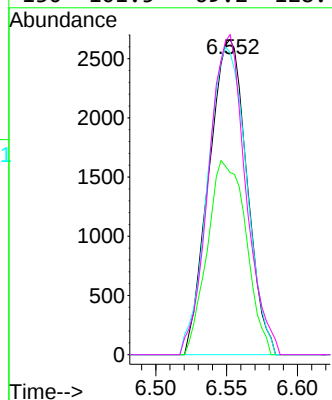
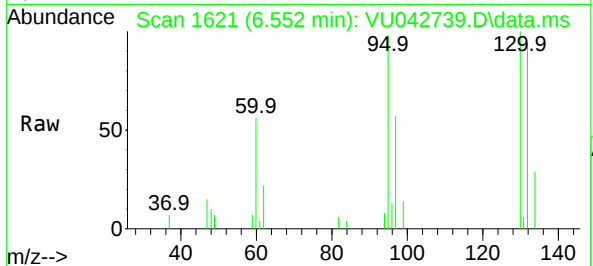


#34
Trichloroethene
Concen: 0.79 ug/L
RT: 6.552 min Scan# 1621
Delta R.T. 0.004 min
Lab File: VU042739.D
Acq: 19 Mar 2021 23:14

Instrument :
MSVOA_U
ClientSampled :
ETZE2

Tgt Ion: 95 Resp: 4943

Ion	Ratio	Lower	Upper
95	100		
97	57.8	44.4	82.4
132	95.9	68.0	126.4
130	101.5	69.2	128.4



#47
Tetrachloroethene
Concen: 12.37 ug/L
RT: 8.559 min Scan# 2245
Delta R.T. 0.000 min
Lab File: VU042739.D
Acq: 19 Mar 2021 23:14

Tgt Ion: 164 Resp: 62942

Ion	Ratio	Lower	Upper
164	100		
129	91.2	64.3	119.5
131	92.1	62.2	115.6
166	127.2	88.6	164.6

