

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030421\
 Data File : VU042490.D
 Acq On : 04 Mar 2021 17:24
 Operator : SY/MD
 Sample : M1570-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F1G10

Quant Time: Mar 05 00:36:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 05 00:31:48 2021
 Response via : Initial Calibration

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

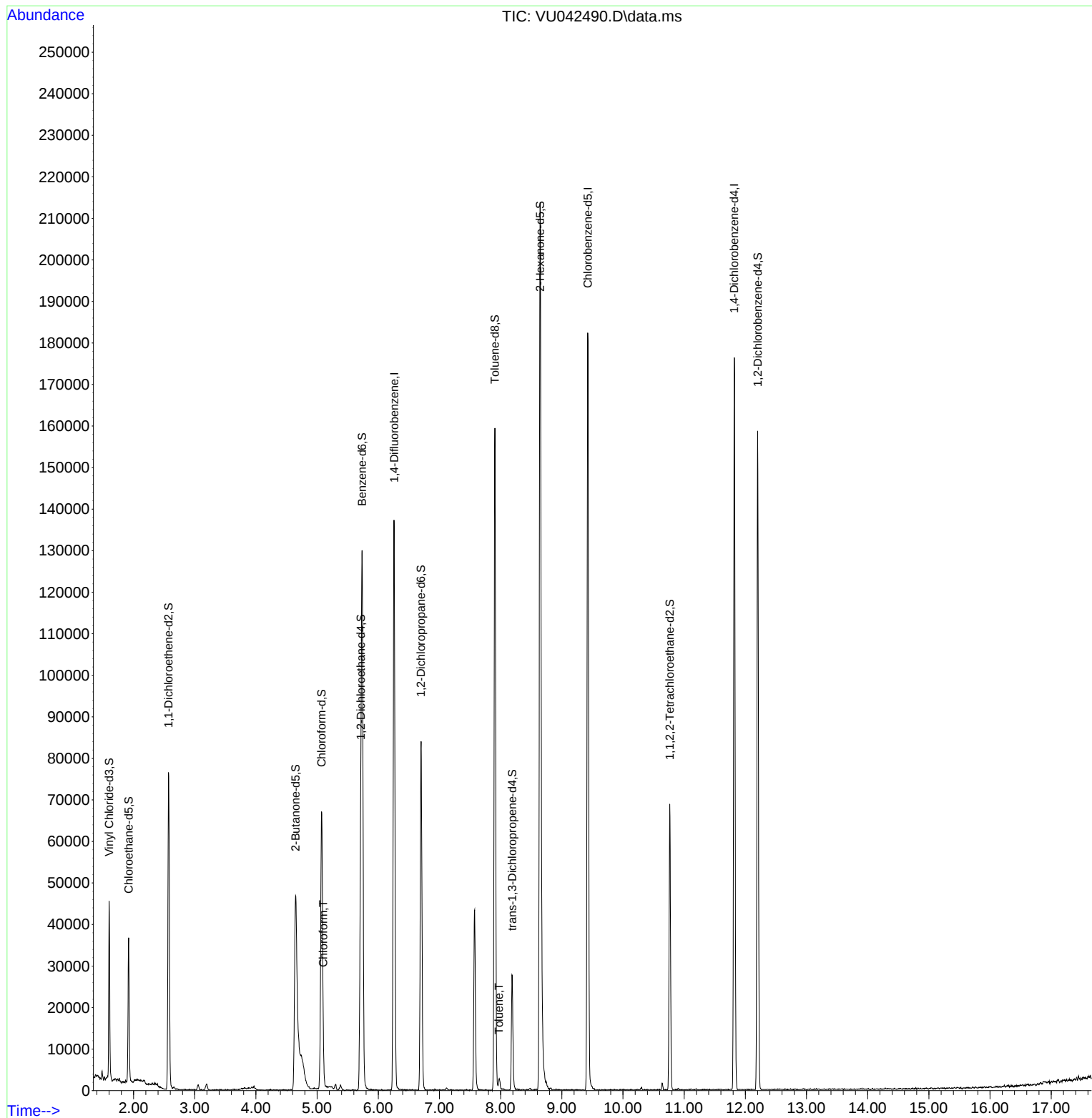
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	104916	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.424	117	95021	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	44951	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	28918	4.13	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.60%
7) Chloroethane-d5	1.919	69	23623	4.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.20%
11) 1,1-Dichloroethene-d2	2.572	63	46759	2.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.20%#
20) 2-Butanone-d5	4.649	46	89210	38.85	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.70%
24) Chloroform-d	5.073	84	58707	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.80%
26) 1,2-Dichloroethane-d4	5.713	65	38307	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.00%
32) Benzene-d6	5.736	84	106709	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.60%
36) 1,2-Dichloropropane-d6	6.700	67	35886	4.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.60%
41) Toluene-d8	7.906	98	100298	4.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.20%
43) trans-1,3-Dichloroprop...	8.189	79	14713	4.19	ug/L	0.00
46) 2-Hexanone-d5	8.646	63	80665	47.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.96%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	30657	4.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.60%
64) 1,2-Dichlorobenzene-d4	12.202	152	39967	4.90	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.00%
Target Compounds						Qvalue
25) Chloroform	5.099	83	3315	0.21	ug/L	93
42) Toluene	7.974	91	1899	0.06	ug/L	78

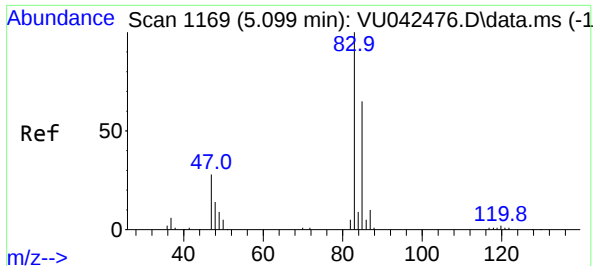
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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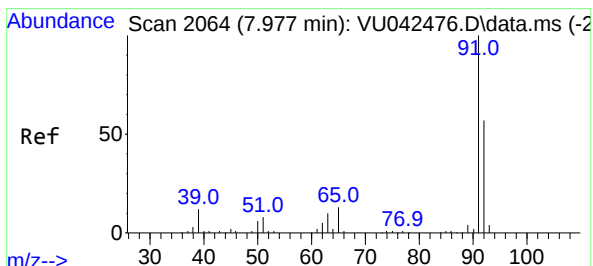
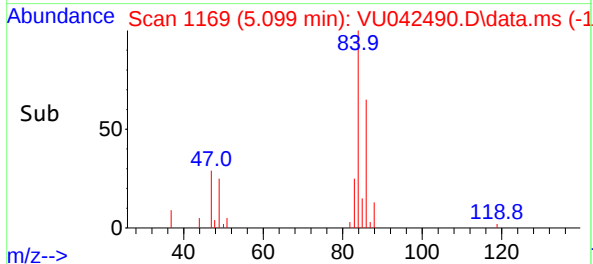
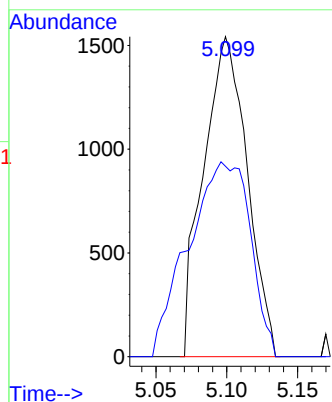
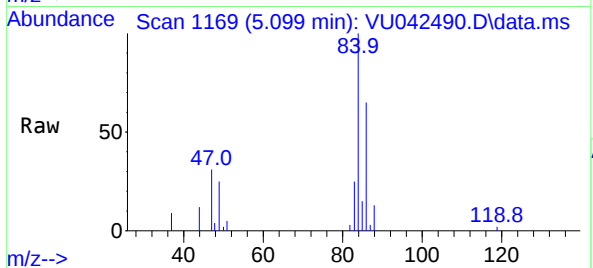


#25

Chloroform
Concen: 0.21 ug/L
RT: 5.099 min Scan# 1169
Delta R.T. -0.000 min
Lab File: VU042490.D
Acq: 04 Mar 2021 17:24

Instrument :
MSVOA_U
ClientSampleId :
F1G10

Tgt Ion: 83 Resp: 3315
Ion Ratio Lower Upper
83 100
85 59.5 45.7 84.9



#42

Toluene
Concen: 0.06 ug/L
RT: 7.974 min Scan# 2063
Delta R.T. -0.003 min
Lab File: VU042490.D
Acq: 04 Mar 2021 17:24

Tgt Ion: 91 Resp: 1899
Ion Ratio Lower Upper
91 100
92 42.7 41.2 76.6

