

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033021\
 Data File : VV020816.D
 Acq On : 30 Mar 2021 13:36
 Operator : SY/MD
 Sample : M1816-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 30 15:43:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

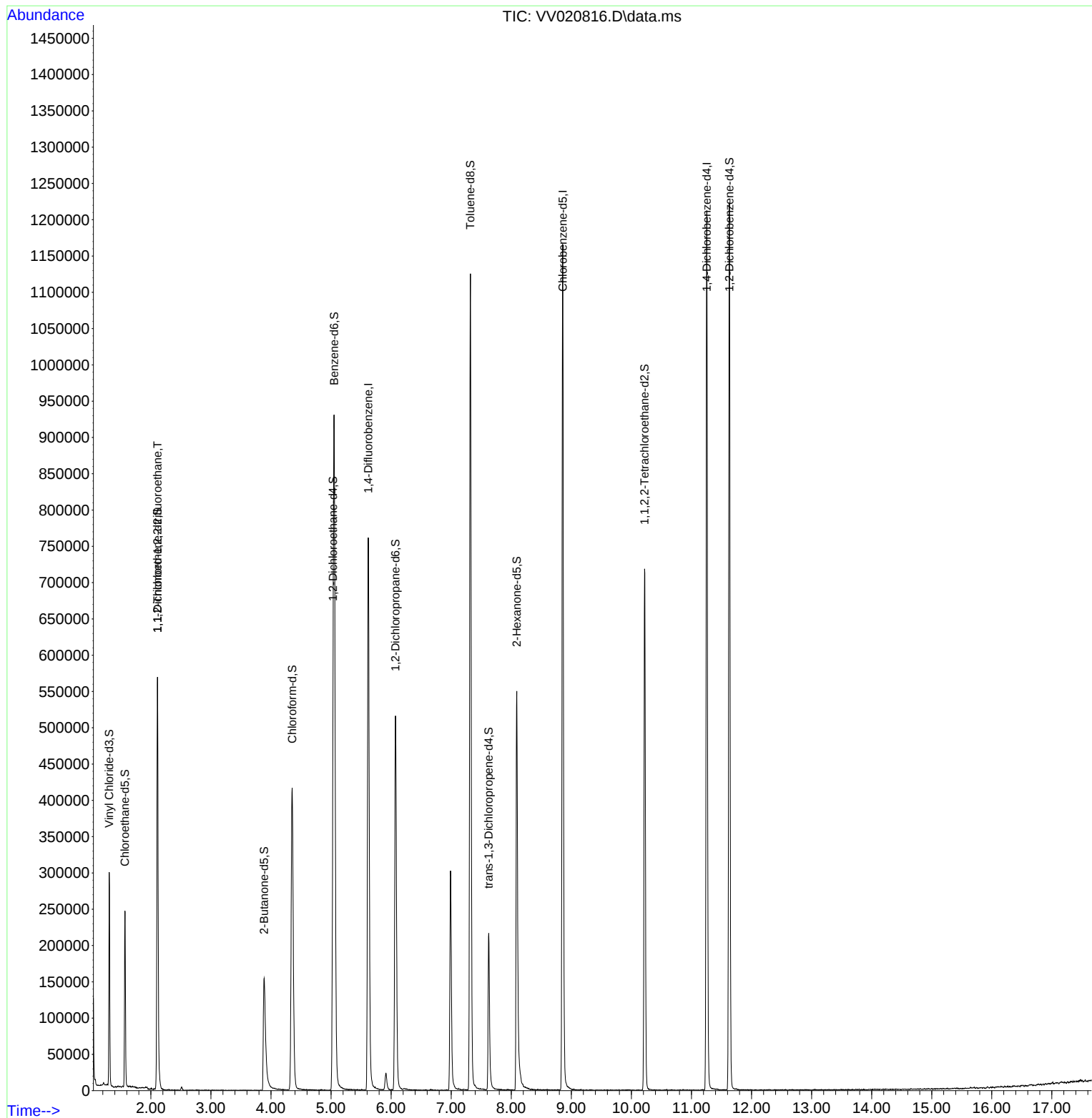
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	653892	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	633620	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	318032	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	173856	37.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.90%
7) Chloroethane-d5	1.568	69	147091	41.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.82%
11) 1,1-Dichloroethene-d2	2.111	63	292050	33.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.68%
21) 2-Butanone-d5	3.886	46	263836	87.36	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.36%
24) Chloroform-d	4.352	84	431666	46.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.56%
26) 1,2-Dichloroethane-d4	5.034	65	293276	48.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.50%
32) Benzene-d6	5.053	84	788887	46.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.42%
36) 1,2-Dichloropropane-d6	6.072	67	235039	45.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.66%
41) Toluene-d8	7.320	98	726664	46.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.44%
43) trans-1,3-Dichloroprop...	7.625	79	123418	44.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.48%
47) 2-Hexanone-d5	8.091	63	184808	85.01	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.01%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	323559	42.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.68%
64) 1,2-Dichlorobenzene-d4	11.631	152	318727	51.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.28%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	2821	0.69	ug/L	Qvalue # 21

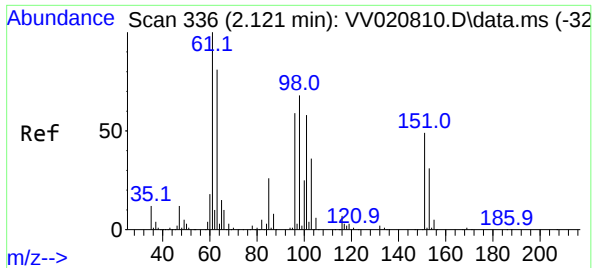
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.69 ug/L
RT: 2.111 min Scan# 333
Delta R.T. -0.007 min
Lab File: VV020816.D
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Tgt Ion:101	Resp:	2821
Ion	Ratio	Lower Upper
101	100	
85	5.6	35.4 53.0#
151	0.0	63.5 95.3#

