

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034668.D
 Acq On : 15 Mar 2024 21:28
 Operator : SY/MD
 Sample : P1740-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 16 01:14:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:58:04 2024
 Response via : Initial Calibration

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

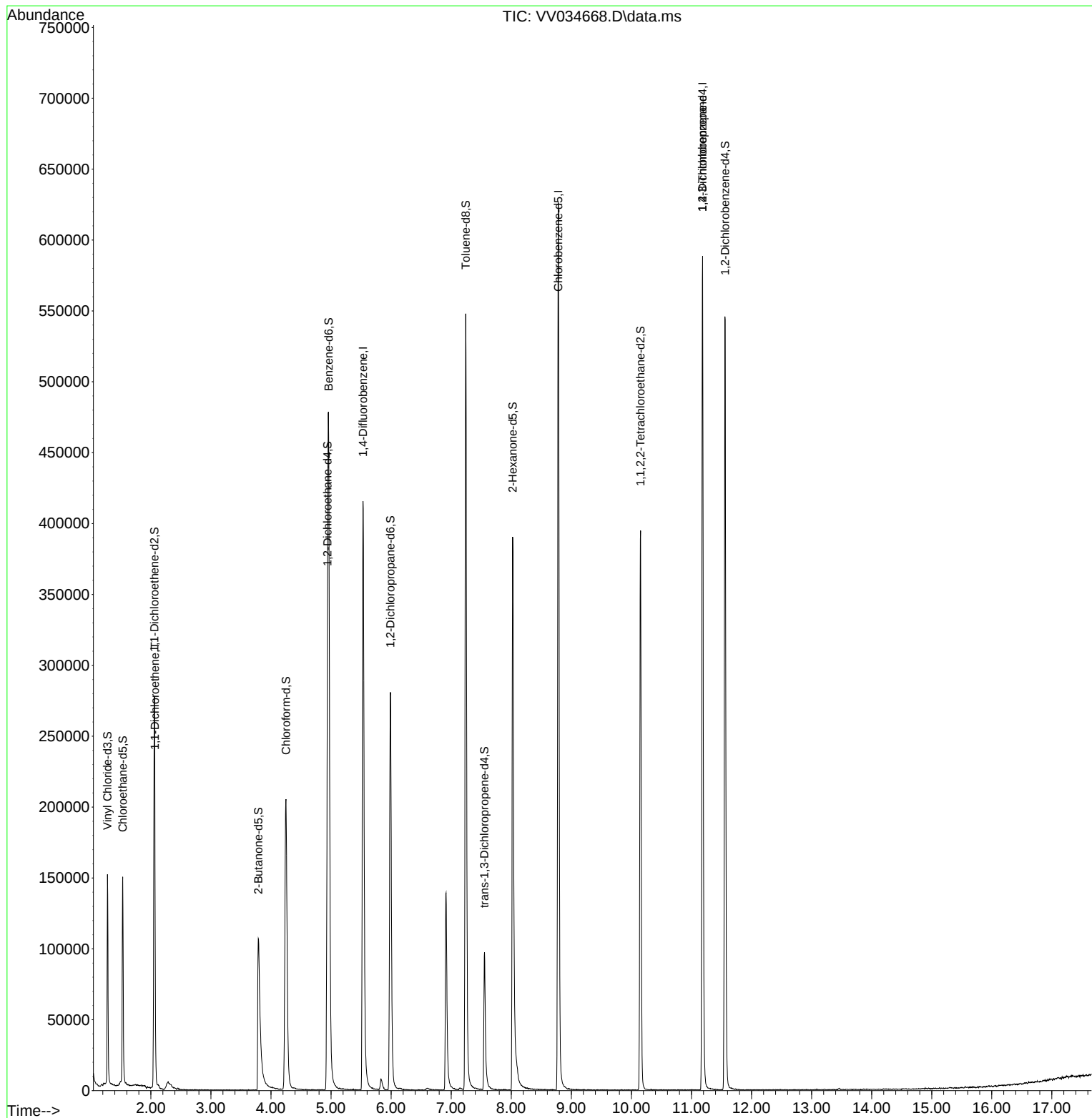
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	357835	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	336311	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	149300	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	93911	30.274	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.540%
7) Chloroethane-d5	1.532	69	87592	36.244	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.480%
11) 1,1-Dichloroethene-d2	2.060	65	47712	34.010	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.020%
21) 2-Butanone-d5	3.789	46	187948	90.601	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.600%
24) Chloroform-d	4.249	84	221391	40.365	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.720%
26) 1,2-Dichloroethane-d4	4.941	65	150458	41.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.960%
32) Benzene-d6	4.960	84	418801	41.261	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.520%
36) 1,2-Dichloropropane-d6	5.989	67	135537	43.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.520%
41) Toluene-d8	7.243	98	358577	39.038	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.080%#
43) trans-1,3-Dichloroprop...	7.555	79	59427	38.204	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.400%
47) 2-Hexanone-d5	8.024	63	136184	88.043	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.040%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	184045	45.149	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.300%
66) 1,2-Dichlorobenzene-d4	11.561	152	136274	44.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.300%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.066	96	2397	0.895	ug/L #	1
61) 1,2,3-Trichloropropane	11.185	75	18918	6.638	ug/L #	65

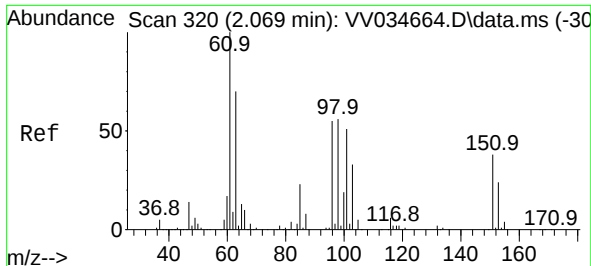
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.895 ug/L

RT: 2.066 min Scan# 31

Delta R.T. -0.003 min

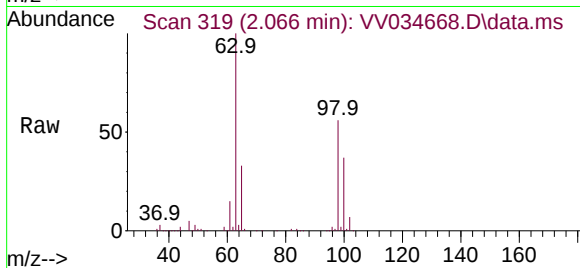
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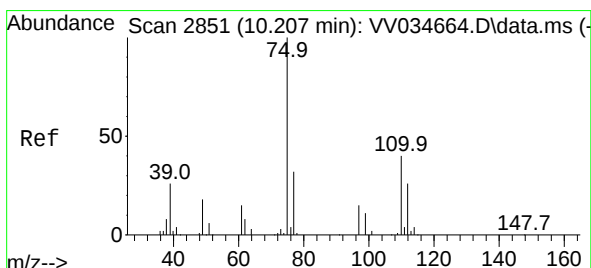
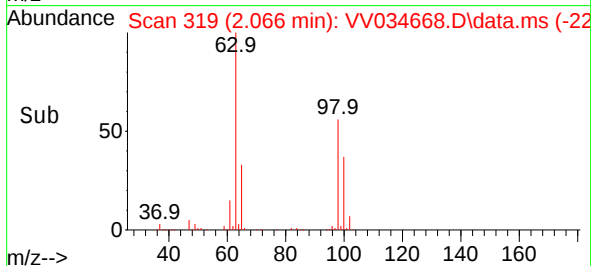
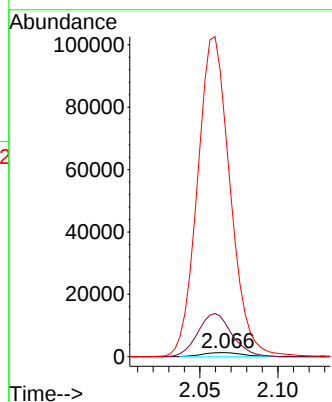
Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:	96	Resp:	2397
Ion Ratio	Lower	Upper	
96	100		
61	830.6	128.9	239.3#
63	5680.7	98.0	182.0#



#61

1,2,3-Trichloropropane

Concen: 6.638 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.978 min

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Tgt Ion:	75	Resp:	18918
Ion Ratio	Lower	Upper	
75	100		
77	33.3	25.9	38.9
110	2.8	33.1	49.7#

