

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028666.D
 Acq On : 21 May 2024 17:57
 Operator : SY/MD
 Sample : P2548-09
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 22 01:17:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration

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

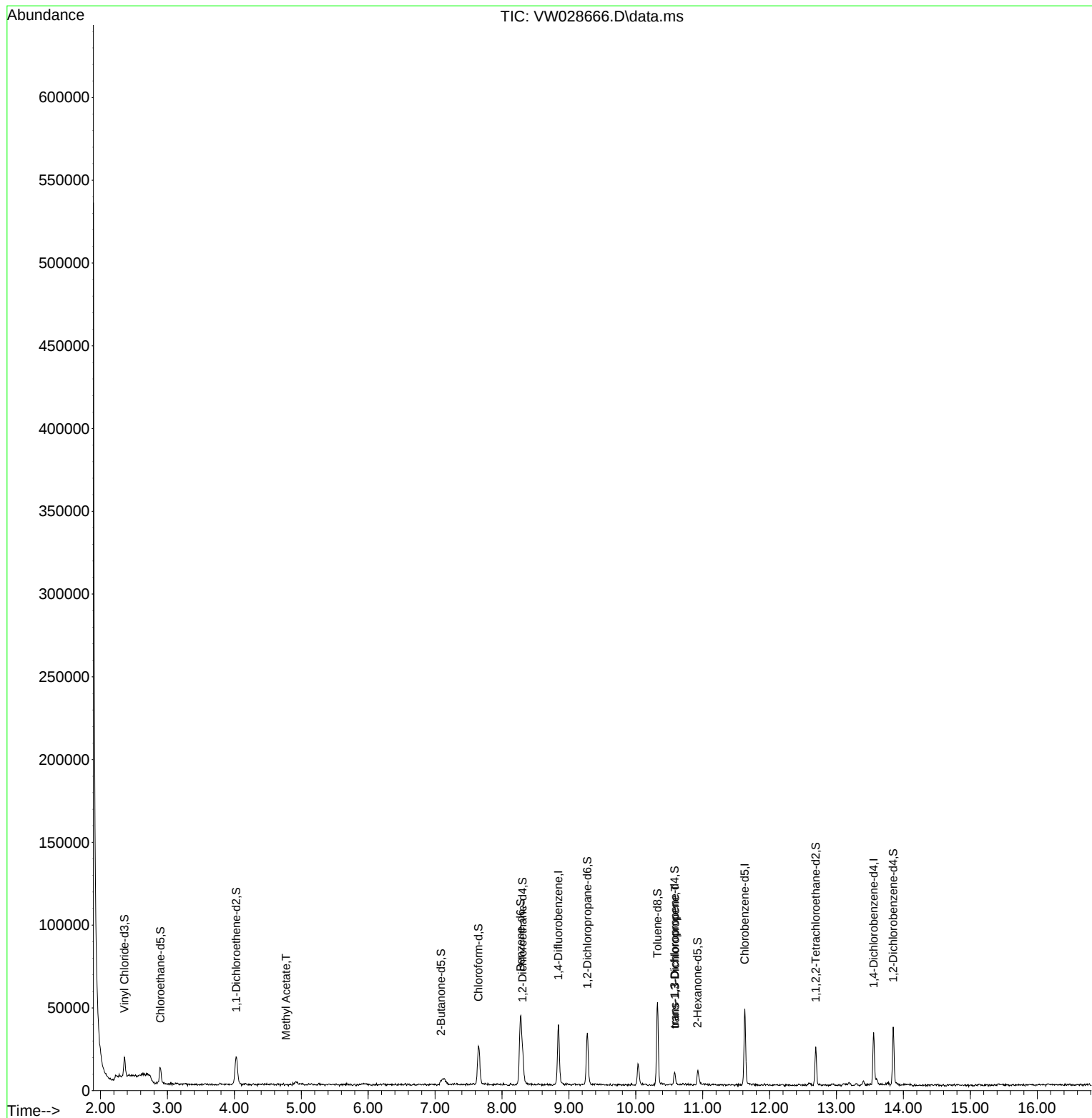
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	27770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	23427	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	7826	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	13059	24.764	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.040%
7) Chloroethane-d5	2.893	69	10672	26.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.720%
11) 1,1-Dichloroethene-d2	4.027	65	5963	27.065	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	108.280%
21) 2-Butanone-d5	7.088	46	2571	18.688	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.380%
24) Chloroform-d	7.648	84	23843	27.478	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.920%
26) 1,2-Dichloroethane-d4	8.307	65	14096	28.375	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.480%
32) Benzene-d6	8.276	84	42108	26.940	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.760%
36) 1,2-Dichloropropane-d6	9.276	67	13802	29.345	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.400%
41) Toluene-d8	10.325	98	31988	23.110	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.440%
43) trans-1,3-Dichloroprop...	10.581	79	4121	21.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.120%
47) 2-Hexanone-d5	10.922	63	2620	32.298	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	10793	27.366	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	8065	27.038	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.160%
Target Compounds						Qvalue
15) Methyl Acetate	4.771	43	157	0.721	ug/L	94
44) trans-1,3-Dichloropropene	10.587	75	429	0.897	ug/L #	66

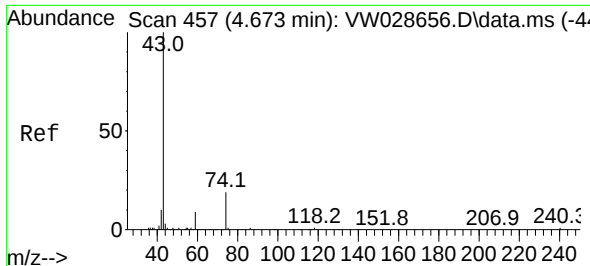
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 0.721 ug/L

RT: 4.771 min Scan# 4

Delta R.T. 0.098 min

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Instrument :

MSVOA_W

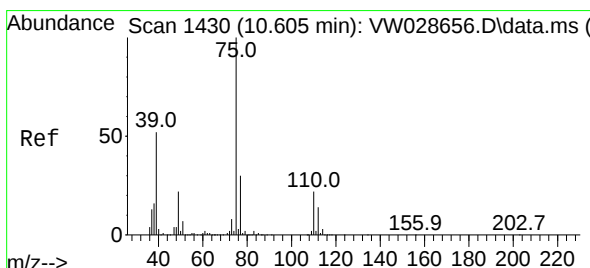
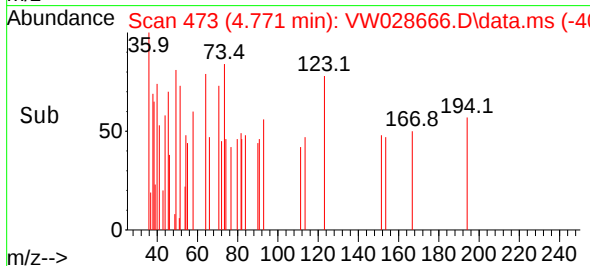
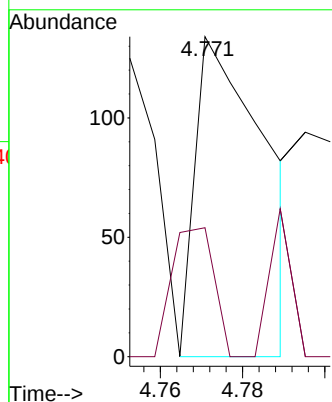
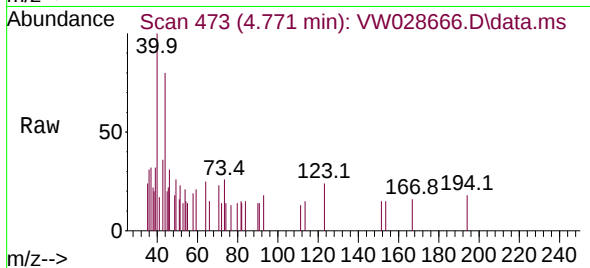
ClientSampleId :

Tgt Ion: 43 Resp: 157

Ion Ratio Lower Upper

43 100

74 24.8 17.6 26.4



#44

trans-1,3-Dichloropropene

Concen: 0.897 ug/L

RT: 10.587 min Scan# 1427

Delta R.T. -0.018 min

Lab File: VW028666.D

Acq: 21 May 2024 17:57

Tgt Ion: 75 Resp: 429

Ion Ratio Lower Upper

75 100

77 51.3 22.5 41.9#

