

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
 Data File : VW029474.D
 Acq On : 08 Dec 2022 15:50
 Operator : SY/MD
 Sample : N5894-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Dec 09 02:01:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

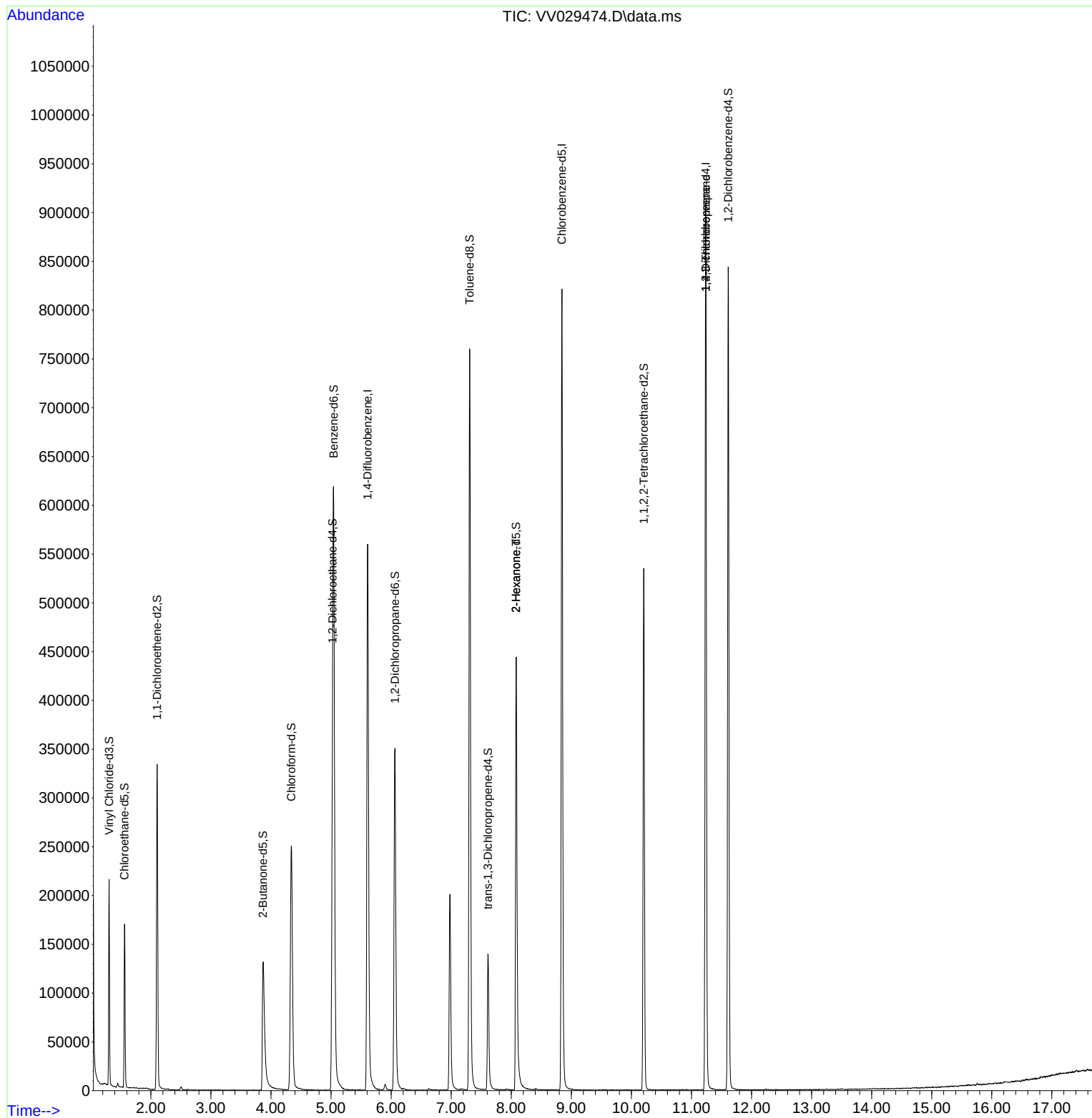
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	514903	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	487295	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	252825	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	127734	40.511	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.020%		
7) Chloroethane-d5	1.561	69	109481	45.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.080%		
11) 1,1-Dichloroethene-d2	2.105	63	168766	34.317	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.640%		
21) 2-Butanone-d5	3.867	46	195010	101.386	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.390%		
24) Chloroform-d	4.339	84	276026	46.520	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.040%		
26) 1,2-Dichloroethane-d4	5.024	65	164721	48.608	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.220%		
32) Benzene-d6	5.043	84	590584	45.867	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.740%		
36) 1,2-Dichloropropane-d6	6.063	67	185003	47.038	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.080%		
41) Toluene-d8	7.307	98	538711	44.404	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.800%		
43) trans-1,3-Dichloroprop...	7.612	79	86141	43.374	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.740%		
47) 2-Hexanone-d5	8.082	63	168984	100.616	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.620%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	265002	47.151	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.300%		
66) 1,2-Dichlorobenzene-d4	11.612	152	225679	46.891	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.780%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.082	43	15897	5.264	ug/L #	64
61) 1,2,3-Trichloropropane	11.239	75	28212	7.229	ug/L #	64

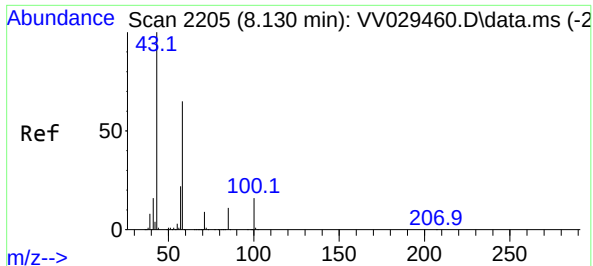
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 5.264 ug/L

RT: 8.082 min Scan# 2190

Delta R.T. -0.051 min

Lab File: VV029474.D

Acq: 08 Dec 2022 15:50

Instrument :

MSVOA_V

ClientSampleId :

VHBLK001

Tgt Ion: 43 Resp: 15897

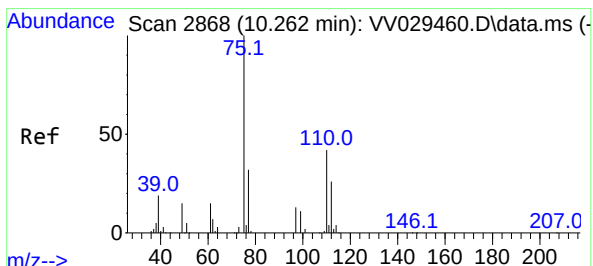
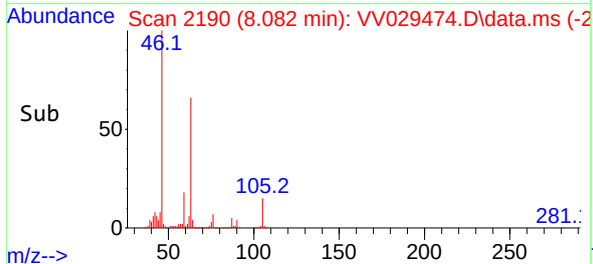
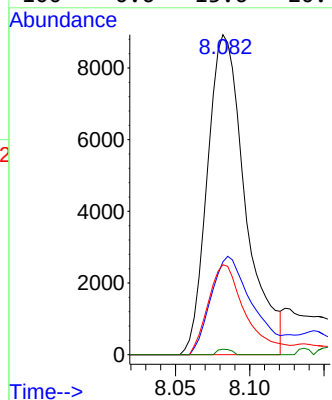
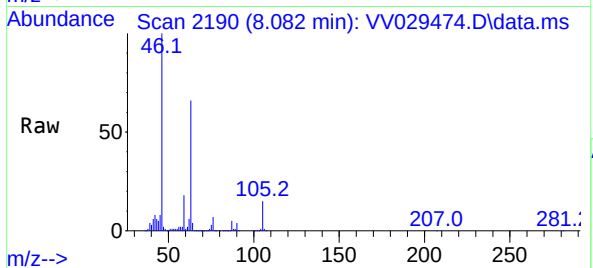
Ion Ratio Lower Upper

43 100

58 33.4 54.1 81.1#

57 27.8 17.4 26.0#

100 0.6 13.6 20.4#



#61

1,2,3-Trichloropropane

Concen: 7.229 ug/L

RT: 11.239 min Scan# 3172

Delta R.T. 0.977 min

Lab File: VV029474.D

Acq: 08 Dec 2022 15:50

Tgt Ion: 75 Resp: 28212

Ion Ratio Lower Upper

75 100

77 29.7 25.4 38.2

110 2.9 32.7 49.1#

