

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062923\
 Data File : VW026446.D
 Acq On : 29 Jun 2023 20:50
 Operator : SY/MD
 Sample : 03452-17
 Misc : 4.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46P9

Quant Time: Jun 30 01:23:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 01:16:39 2023
 Response via : Initial Calibration

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

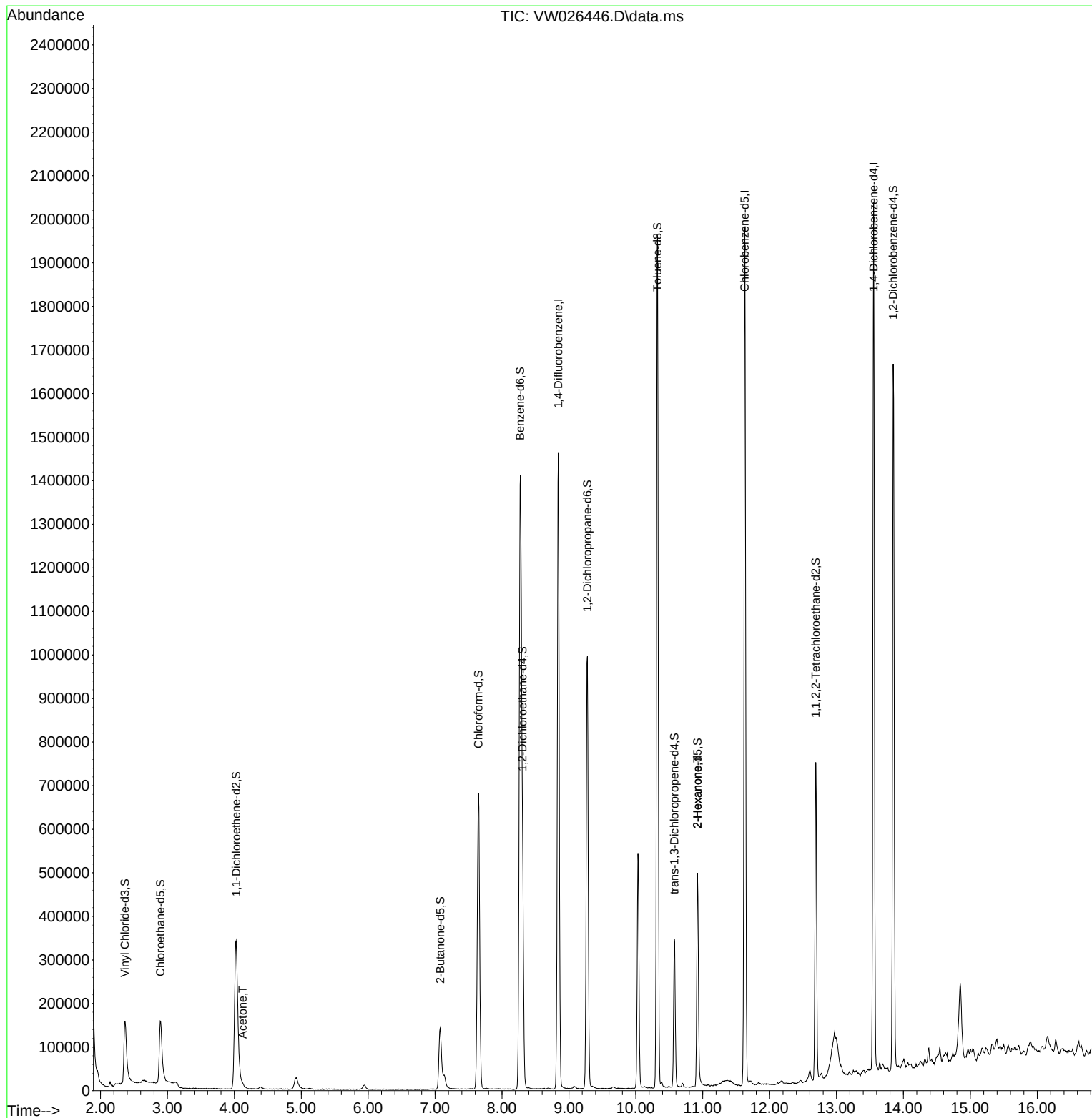
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1175970	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1051713	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	486325	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	276963	20.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.720%
7) Chloroethane-d5	2.893	69	236200	21.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.640%
11) 1,1-Dichloroethene-d2	4.027	65	146345	21.844	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.360%
21) 2-Butanone-d5	7.075	46	250604	49.524	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.040%
24) Chloroform-d	7.648	84	691927	24.140	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.560%
26) 1,2-Dichloroethane-d4	8.306	65	408787	26.092	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.360%
32) Benzene-d6	8.270	84	1460943	23.885	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.520%
36) 1,2-Dichloropropane-d6	9.276	67	491431	25.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.840%
41) Toluene-d8	10.324	98	1287523	23.830	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.320%
43) trans-1,3-Dichloroprop...	10.574	79	189302	24.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.360%
47) 2-Hexanone-d5	10.922	63	171862	52.715	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	380387	25.271	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	401035	23.682	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.720%
Target Compounds						Qvalue
13) Acetone	4.124	43	10363	2.899	ug/L	96
48) 2-Hexanone	10.922	43	20561	2.552	ug/L #	69

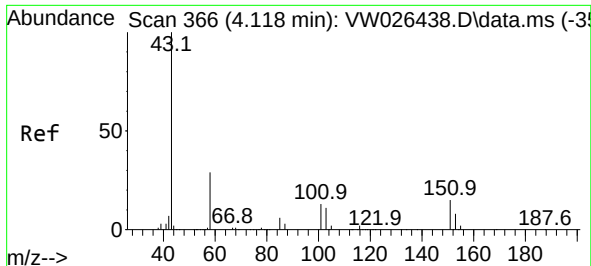
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
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#13

Acetone

Concen: 2.899 ug/L

RT: 4.124 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW026446.D

Acq: 29 Jun 2023 20:50

Instrument :

MSVOA_W

ClientSampleId :

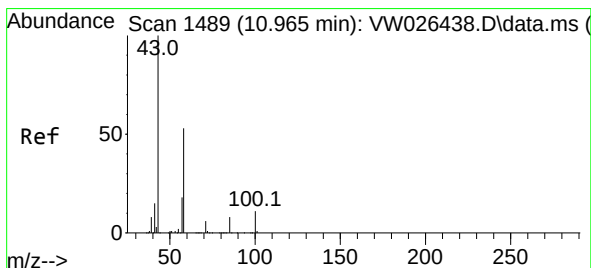
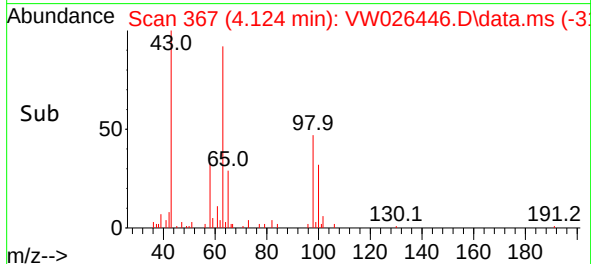
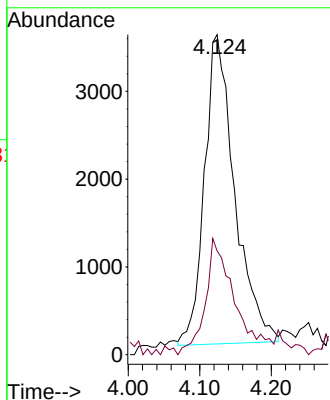
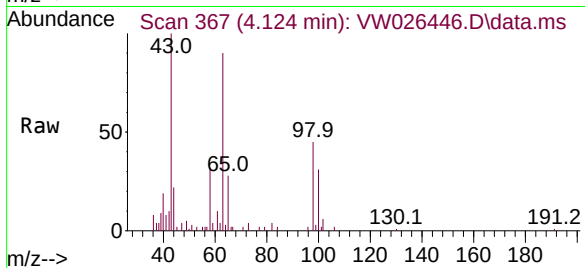
A46P9

Tgt Ion: 43 Resp: 10363

Ion Ratio Lower Upper

43 100

58 34.0 0.0 63.2



#48

2-Hexanone

Concen: 2.552 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 29 Jun 2023 20:50

Tgt Ion: 43 Resp: 20561

Ion Ratio Lower Upper

43 100

58 27.2 42.1 63.1#

57 27.1 14.5 21.7#

100 1.2 8.5 12.7#

