

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111524\
 Data File : VW031026.D
 Acq On : 15 Nov 2024 15:46
 Operator : SY/MD
 Sample : P4872-10
 Misc : 4.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 16 00:38:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 16 00:35:12 2024
 Response via : Initial Calibration

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

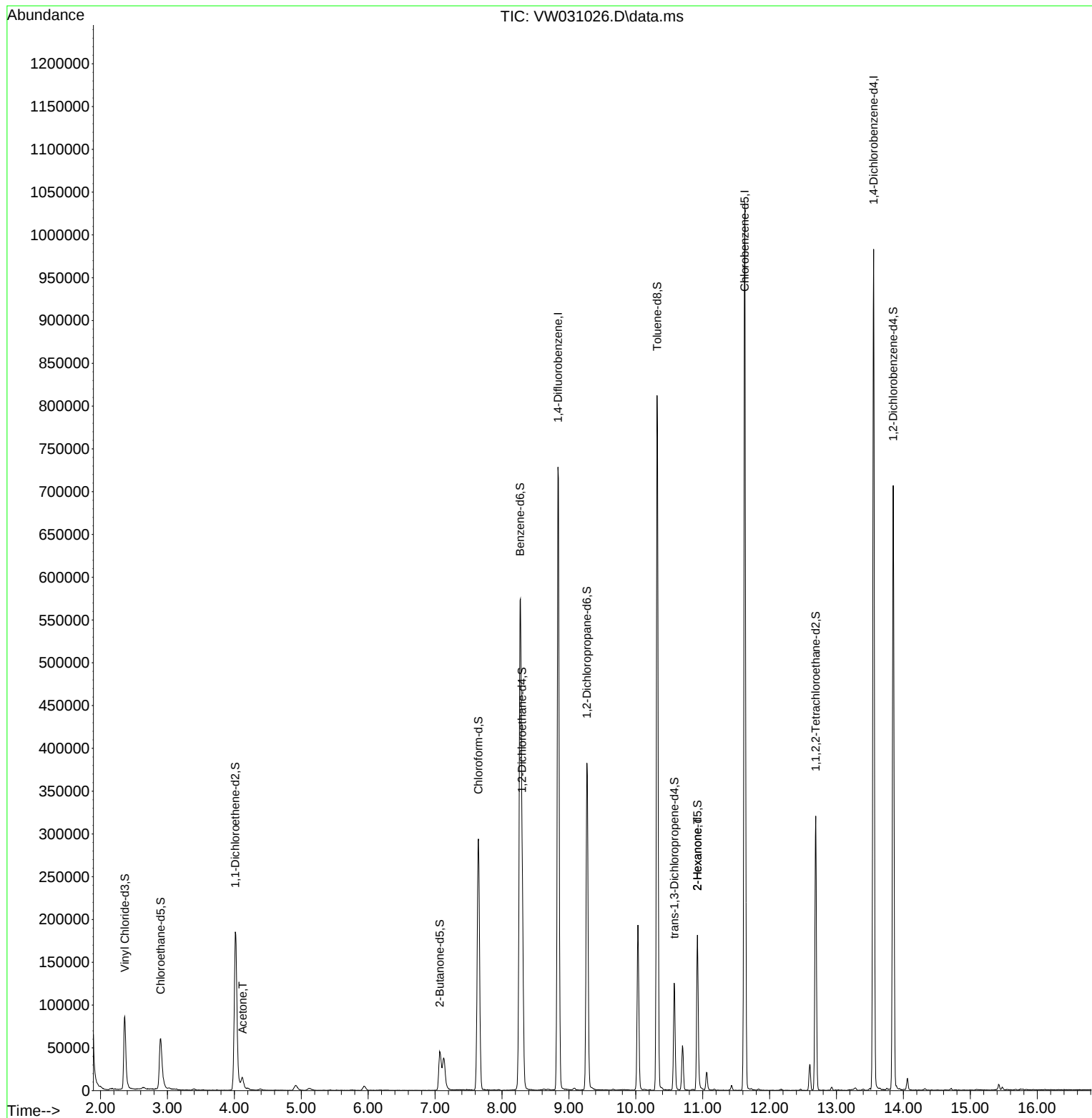
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	629211	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	581882	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	276262	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	120508	11.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.720%
7) Chloroethane-d5	2.899	69	99070	12.517	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.080%
11) 1,1-Dichloroethene-d2	4.015	65	61673	14.483	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.920%
21) 2-Butanone-d5	7.069	46	78846	46.428	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.860%
24) Chloroform-d	7.648	84	316222	17.048	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.200%
26) 1,2-Dichloroethane-d4	8.301	65	161642	17.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.120%
32) Benzene-d6	8.270	84	609120	16.850	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.400%
36) 1,2-Dichloropropane-d6	9.270	67	189247	17.759	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.040%
41) Toluene-d8	10.319	98	547821	16.895	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.600%
43) trans-1,3-Dichloroprop...	10.575	79	72571	16.801	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.200%
47) 2-Hexanone-d5	10.922	63	61457	44.499	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	156996	21.146	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	196194	19.496	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.000%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	20540	9.903	ug/L	90
48) 2-Hexanone	10.922	43	7025	2.154	ug/L	# 74

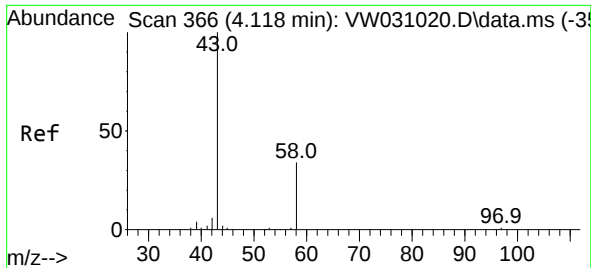
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.903 ug/L

RT: 4.125 min Scan# 3

Delta R.T. 0.006 min

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Instrument :

MSVOA_W

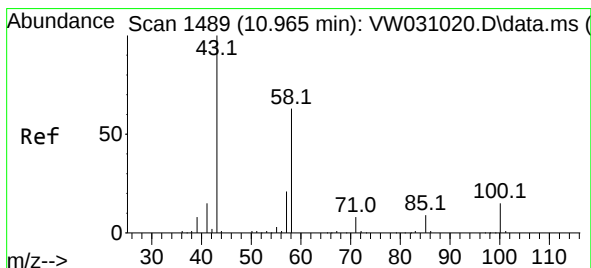
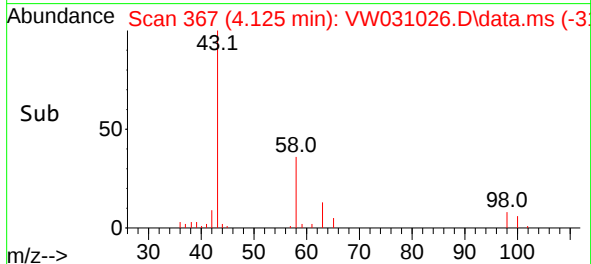
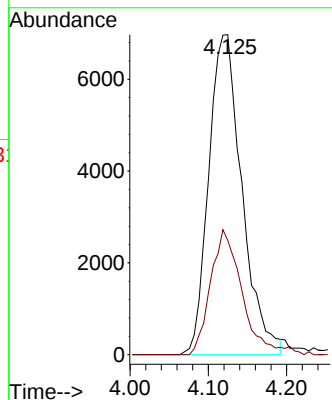
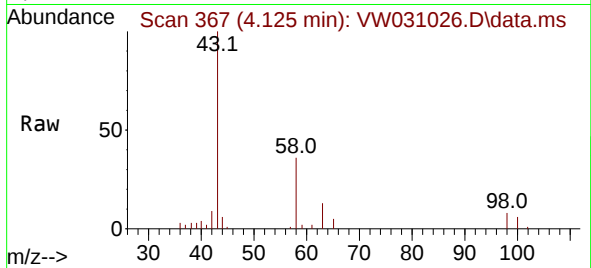
ClientSampleId :

Tgt Ion: 43 Resp: 20540

Ion Ratio Lower Upper

43 100

58 36.6 0.0 62.6



#48

2-Hexanone

Concen: 2.154 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 15 Nov 2024 15:46

Tgt Ion: 43 Resp: 7025

Ion Ratio Lower Upper

43 100

58 35.7 43.8 65.8#

57 32.1 15.4 23.2#

100 4.9 10.2 15.2#

