

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
 Data File : VX043523.D
 Acq On : 25 Oct 2024 15:15
 Operator : JC/MD
 Sample : P4493-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 26 01:36:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 26 01:33:53 2024
 Response via : Initial Calibration

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

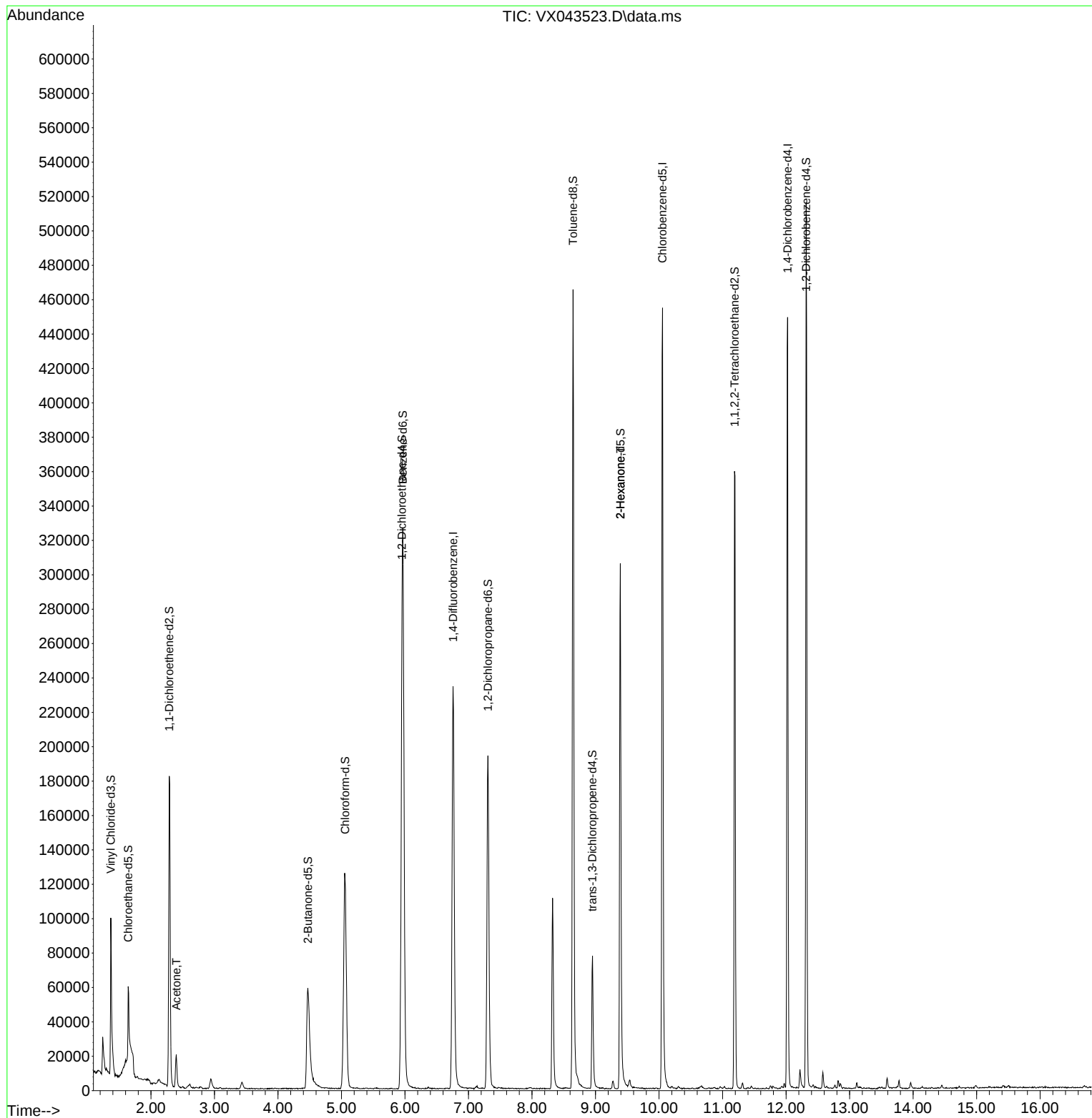
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	245582	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215675	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91915	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	77039	57.667	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.340%
7) Chloroethane-d5	1.642	69	32651	30.519	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.040%#
11) 1,1-Dichloroethene-d2	2.288	65	32396	51.352	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.700%
21) 2-Butanone-d5	4.471	46	114340	102.749	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.750%
24) Chloroform-d	5.056	84	157138	50.857	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.720%
26) 1,2-Dichloroethane-d4	5.952	65	111558	53.735	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.480%
32) Benzene-d6	5.964	84	315836	57.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.380%
36) 1,2-Dichloropropane-d6	7.305	67	98158	57.595	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.200%
41) Toluene-d8	8.647	98	282372	56.335	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.660%
43) trans-1,3-Dichloroprop...	8.951	79	40381	45.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.080%
47) 2-Hexanone-d5	9.390	63	91372	108.098	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.100%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	141208	55.656	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	99983	59.931	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.860%
Target Compounds						
					Qvalue	
13) Acetone	2.398	43	22121	21.834	ug/L	100
48) 2-Hexanone	9.390	43	12722	6.818	ug/L #	71

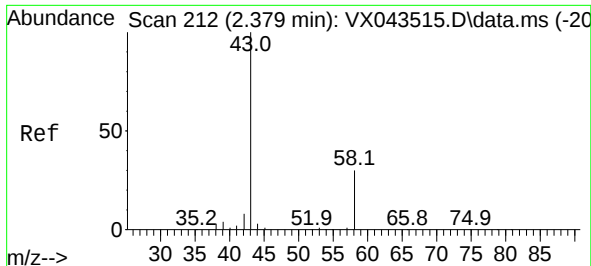
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 21.834 ug/L

RT: 2.398 min Scan# 21

Delta R.T. 0.018 min

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Instrument :

MSVOA_X

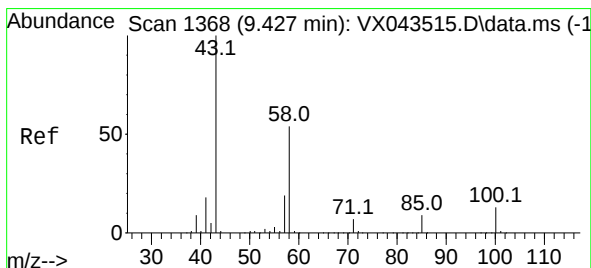
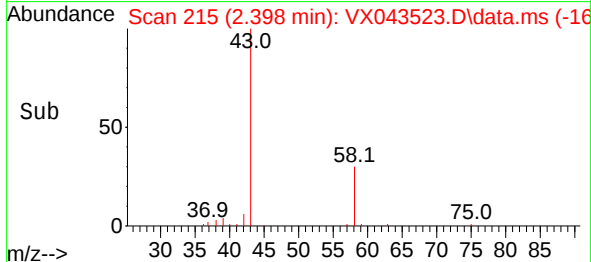
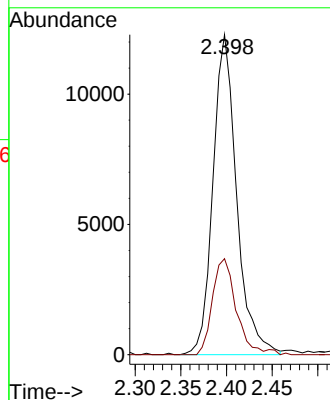
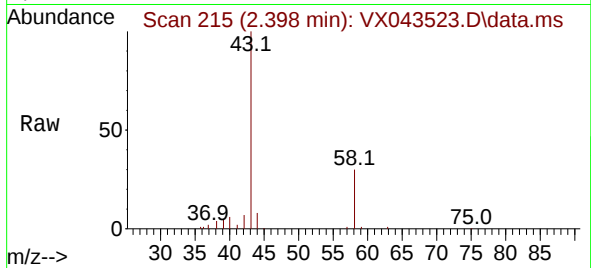
ClientSampleId :

Tgt Ion: 43 Resp: 22121

Ion Ratio Lower Upper

43 100

58 29.6 0.0 59.2



#48

2-Hexanone

Concen: 6.818 ug/L

RT: 9.390 min Scan# 1362

Delta R.T. -0.036 min

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Tgt Ion: 43 Resp: 12722

Ion Ratio Lower Upper

43 100

58 28.0 44.6 67.0#

57 20.9 16.2 24.2

100 0.0 10.7 16.1#

