

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044371.D
 Acq On : 17 Dec 2024 22:53
 Operator : JC/MD
 Sample : P5232-17ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 18 04:45:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

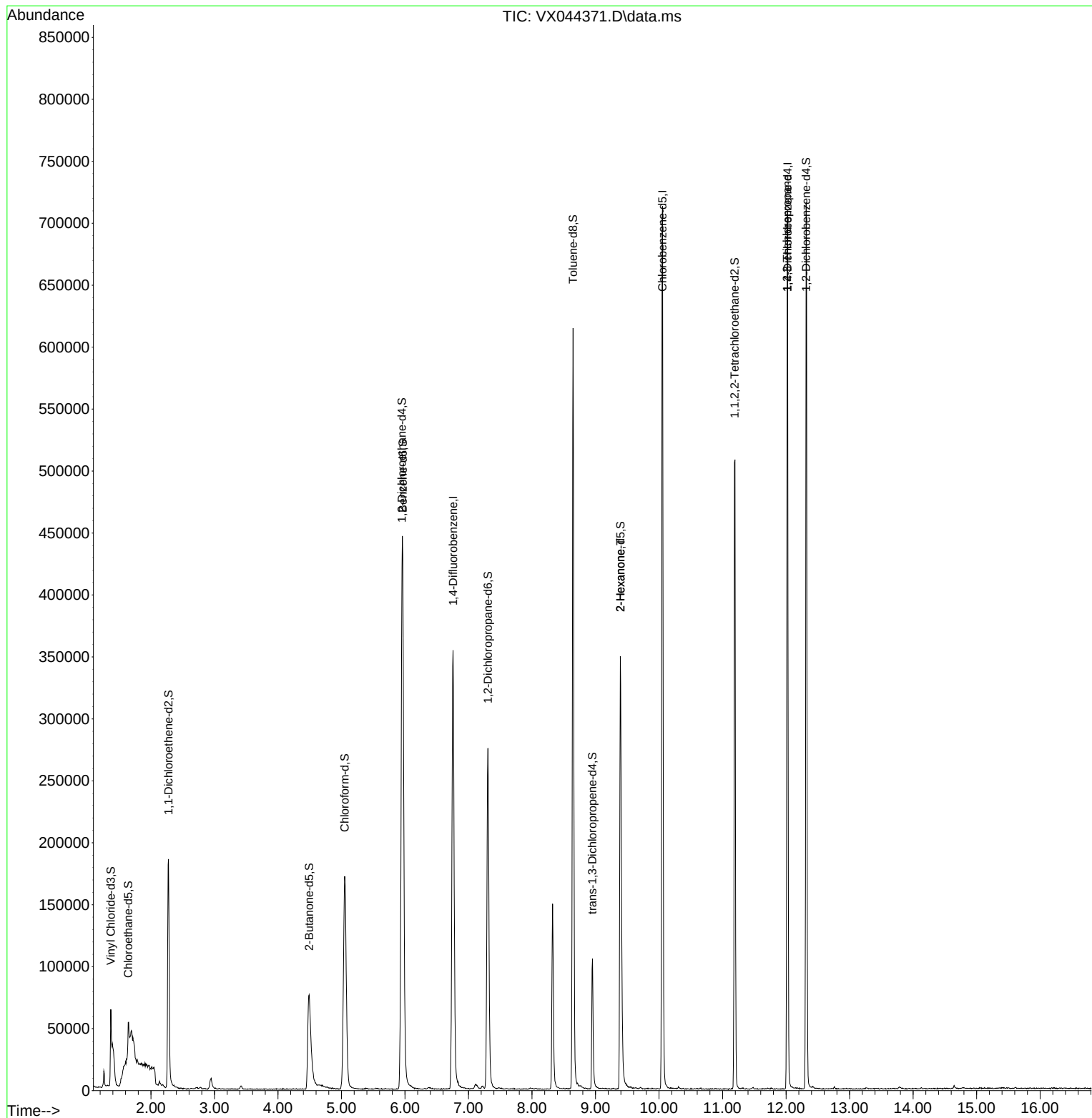
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	355559	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	320080	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	141315	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	48335	14.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	29.700%#
7) Chloroethane-d5	1.642	69	25080	9.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	19.900%#
11) 1,1-Dichloroethene-d2	2.276	65	37023	26.606	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.220%#
21) 2-Butanone-d5	4.489	46	166680	83.669	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.670%
24) Chloroform-d	5.050	84	218526	35.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.740%
26) 1,2-Dichloroethane-d4	5.952	65	153861	35.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.440%
32) Benzene-d6	5.964	84	394407	35.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.320%
36) 1,2-Dichloropropane-d6	7.305	67	132154	38.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.960%
41) Toluene-d8	8.647	98	353569	34.575	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.160%#
43) trans-1,3-Dichloroprop...	8.951	79	50490	30.594	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.180%
47) 2-Hexanone-d5	9.390	63	120234	89.794	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.790%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	195408	42.436	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.880%
66) 1,2-Dichlorobenzene-d4	12.317	152	137886	41.878	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.760%
Target Compounds						Qvalue
48) 2-Hexanone	9.390	43	17430	5.479	ug/L #	68
61) 1,2,3-Trichloropropane	12.018	75	19344	5.910	ug/L #	66

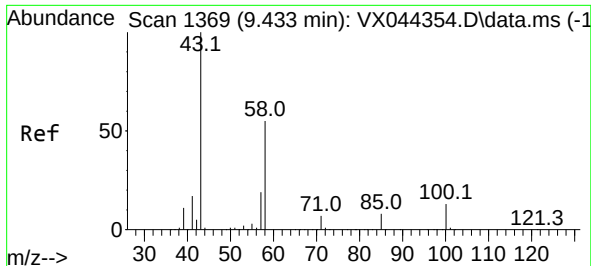
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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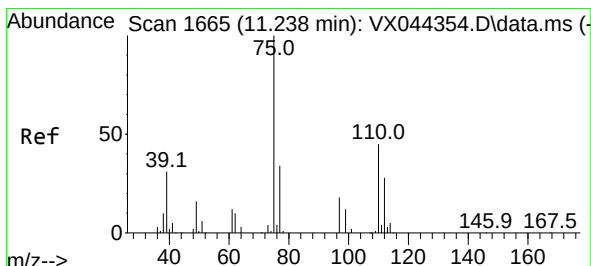
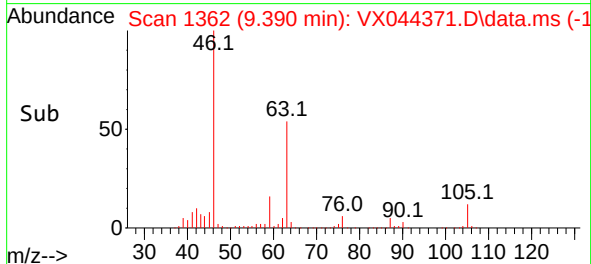
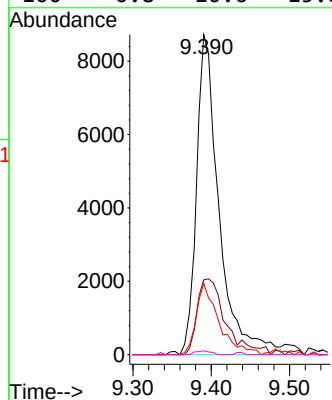
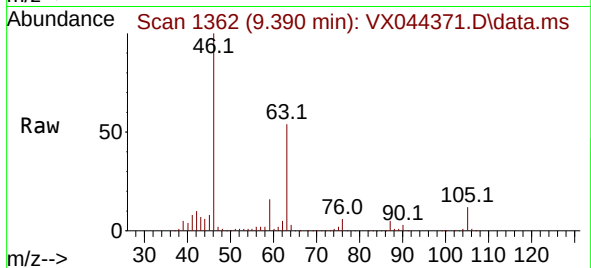




#48
2-Hexanone
Concen: 5.479 ug/L
RT: 9.390 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX044371.D
Acq: 17 Dec 2024 22:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:	43	Resp:	17430
Ion	Ratio	Lower	Upper
43	100		
58	26.8	45.4	68.2#
57	22.1	15.4	23.0
100	0.8	10.6	15.8#



#61
1,2,3-Trichloropropane
Concen: 5.910 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044371.D
Acq: 17 Dec 2024 22:53

Tgt Ion:	75	Resp:	19344
Ion	Ratio	Lower	Upper
75	100		
77	33.1	25.8	38.6
110	3.9	33.3	49.9#

