

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042735.D
 Acq On : 30 Jul 2024 13:35
 Operator : JC/MD
 Sample : P3398-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 31 03:16:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

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

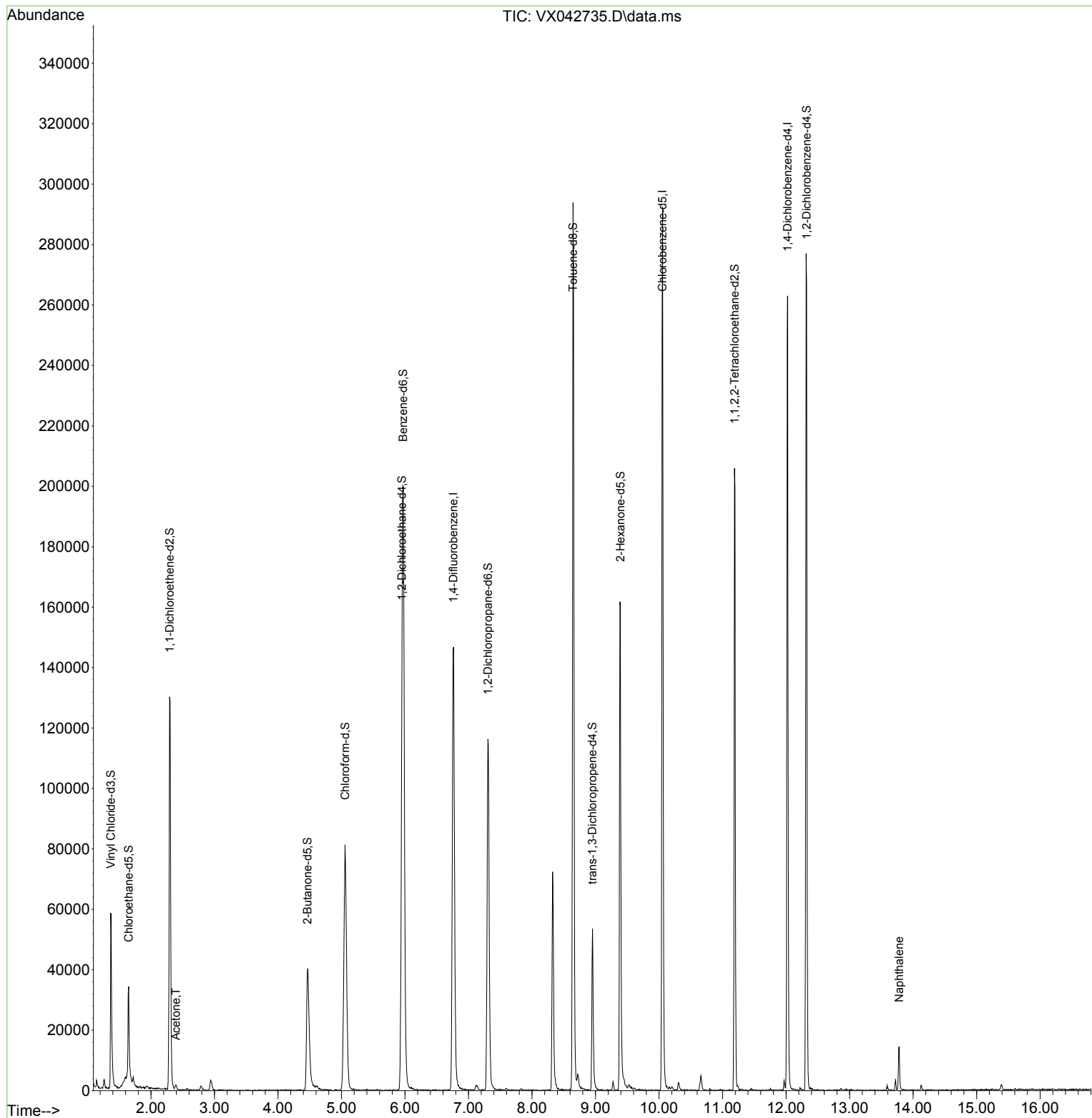
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	153559	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	134899	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	54177	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45291	48.547	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.100%
7) Chloroethane-d5	1.648	69	19914	51.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.600%
11) 1,1-Dichloroethene-d2	2.294	65	23925	52.049	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.100%
21) 2-Butanone-d5	4.465	46	67855	98.135	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.130%
24) Chloroform-d	5.056	84	101482	49.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	5.952	65	68264	51.817	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.640%
32) Benzene-d6	5.970	84	202277	54.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.060%
36) 1,2-Dichloropropane-d6	7.306	67	58979	53.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.460%
41) Toluene-d8	8.647	98	176229	52.499	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.000%
43) trans-1,3-Dichloroprop...	8.952	79	25406	48.996	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.000%
47) 2-Hexanone-d5	9.390	63	49639	100.198	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.200%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	80233	50.291	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.580%
66) 1,2-Dichlorobenzene-d4	12.323	152	57258	55.923	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.840%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	1956	3.619	ug/L	81
71) Naphthalene	13.780	128	9772	2.645	ug/L	98

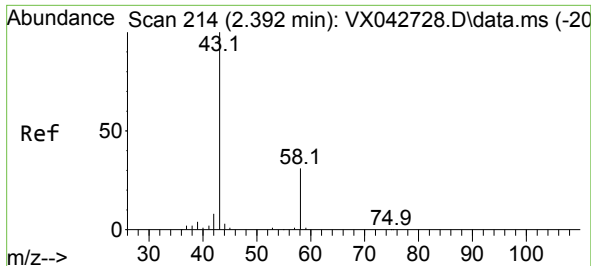
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
Data File : VX042735.D
Acq On : 30 Jul 2024 13:35
Operator : JC/MD
Sample : P3398-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 31 03:16:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 31 03:10:58 2024
Response via : Initial Calibration





#13

Acetone

Concen: 3.619 ug/L

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX042735.D

Acq: 30 Jul 2024 13:35

Instrument :

MSVOA_X

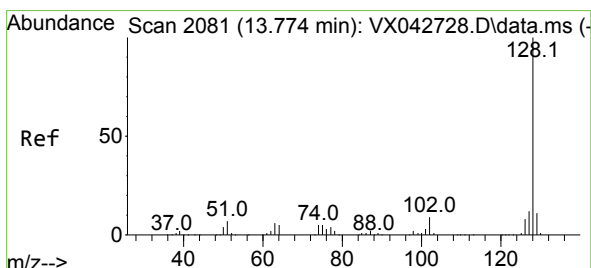
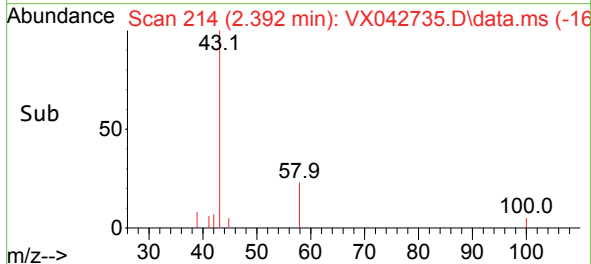
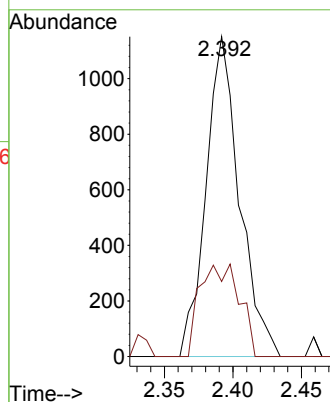
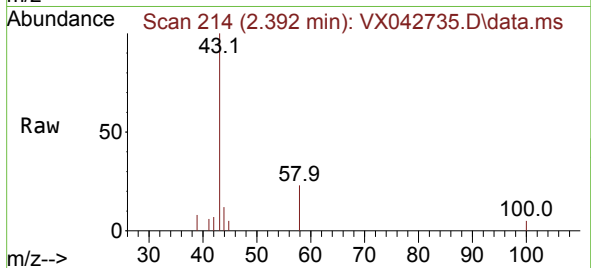
ClientSampleId :

Tgt Ion: 43 Resp: 1956

Ion Ratio Lower Upper

43 100

58 20.8 0.0 62.4



#71

Naphthalene

Concen: 2.645 ug/L

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX042735.D

Acq: 30 Jul 2024 13:35

Tgt Ion:128 Resp: 9772

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

129 12.6 8.7 13.1

