

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024663.D
 Acq On : 28 Sep 2022 17:12
 Operator : SY/VA
 Sample : N4852-06
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW810

Quant Time: Sep 29 04:46:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 29 04:41:43 2022
 Response via : Initial Calibration

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

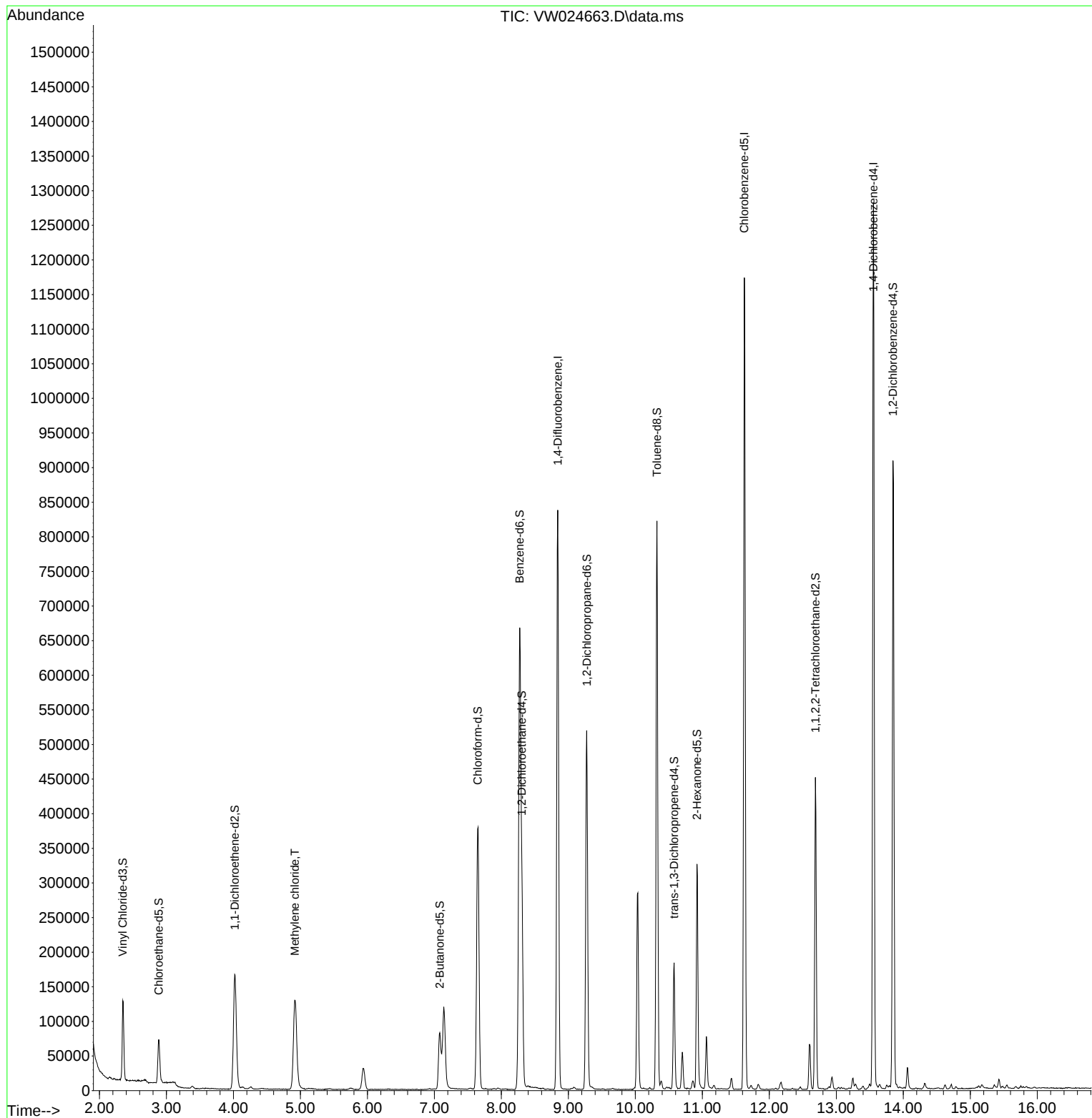
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	693083	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	649633	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	318405	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	114823	15.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.320%
7) Chloroethane-d5	2.885	69	73801	17.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
11) 1,1-Dichloroethene-d2	4.019	63	162433	9.678	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.720%#
21) 2-Butanone-d5	7.080	46	148343	56.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.800%
24) Chloroform-d	7.647	84	396506	21.400	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.600%
26) 1,2-Dichloroethane-d4	8.305	65	212749	22.134	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.520%
32) Benzene-d6	8.275	84	693831	16.710	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.840%
36) 1,2-Dichloropropane-d6	9.274	67	253074	19.948	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.800%
41) Toluene-d8	10.323	98	547539	14.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.000%
43) trans-1,3-Dichloroprop...	10.579	79	104348	18.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.880%
47) 2-Hexanone-d5	10.920	63	116662	53.746	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.500%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	235183	26.017	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.080%
66) 1,2-Dichlorobenzene-d4	13.847	152	234616	20.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.760%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	110076	8.087	ug/L	98

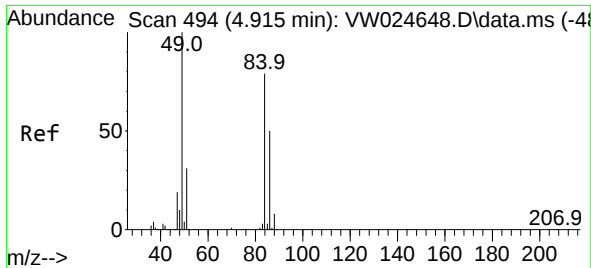
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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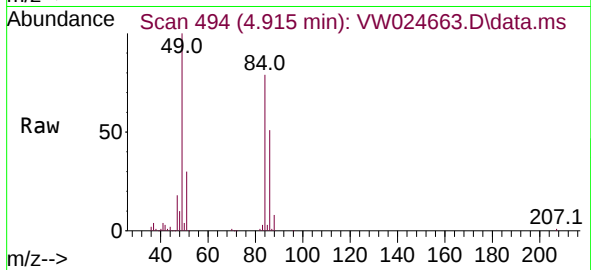
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#16
Methylene chloride
Concen: 8.087 ug/L
RT: 4.915 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 110076
Ion Ratio Lower Upper
84 100
86 64.3 44.0 81.8
49 127.0 87.4 162.2

