

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
 Data File : VV027573.D
 Acq On : 29 Aug 2022 19:37
 Operator : SY/MD
 Sample : N4367-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5F24

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 30 04:20:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 27 03:12:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	120934	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	132162	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	55624	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38194	4.438	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.800%	
7) Chloroethane-d5	1.564	69	40126	6.370	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	127.400%	
11) 1,1-Dichloroethene-d2	2.105	63	71757m	3.575	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.600%	
20) 2-Butanone-d5	3.886	46	63856	59.616	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.240%	
24) Chloroform-d	4.346	84	77790	4.520	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
26) 1,2-Dichloroethane-d4	5.034	65	37740	5.069	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	5.050	84	140831	3.847	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.000%	
36) 1,2-Dichloropropane-d6	6.069	67	42645	4.007	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.200%	
41) Toluene-d8	7.317	98	130871	3.959	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.200%	
43) trans-1,3-Dichloroprop...	7.625	79	15798	4.335	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.800%	
46) 2-Hexanone-d5	8.092	63	59669	49.743	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.480%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32212	4.753	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	42246	5.123	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.400%	
Target Compounds					Qvalue	
25) Chloroform	4.378	83	20569	0.969	ug/L	89

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

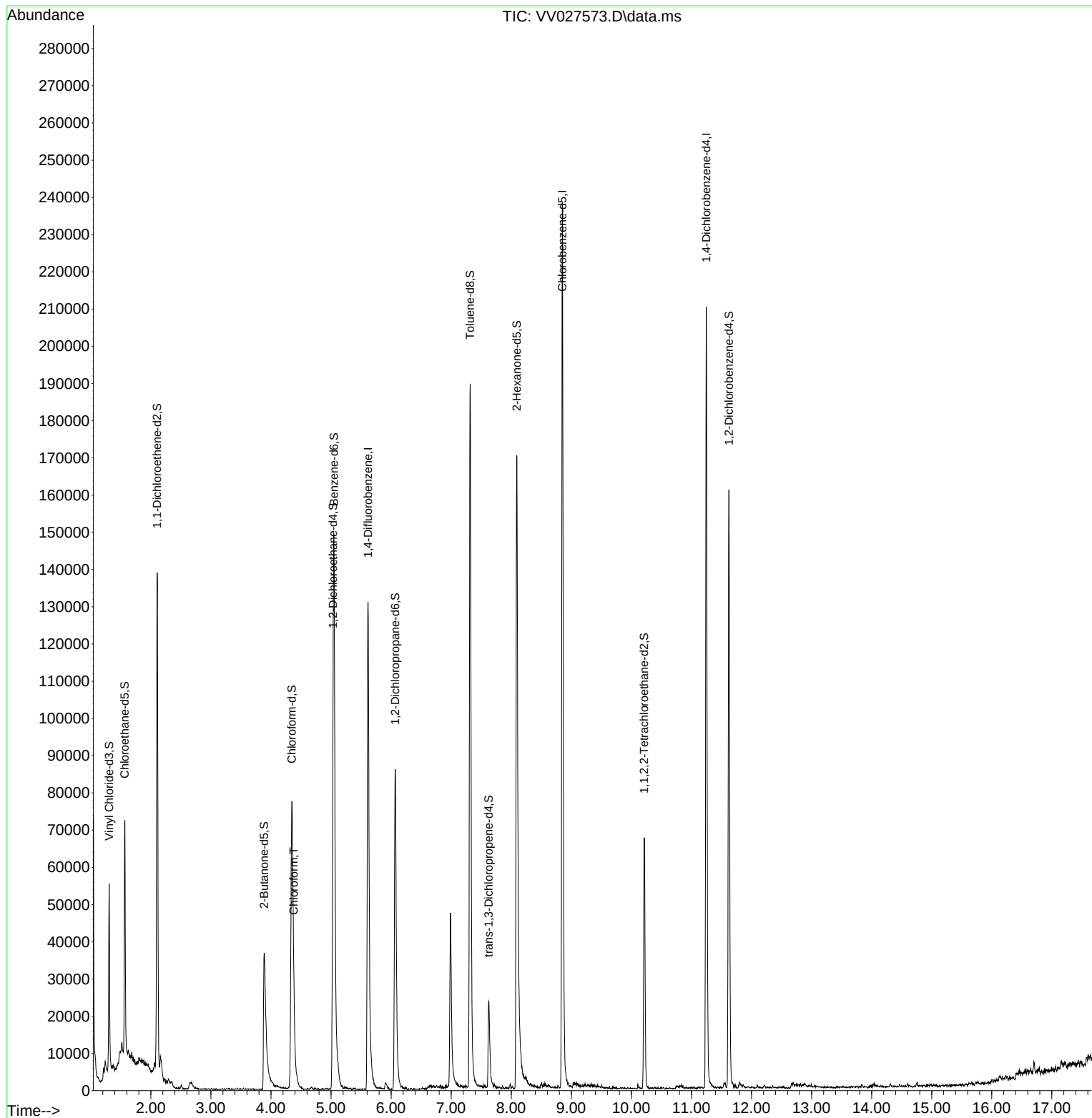
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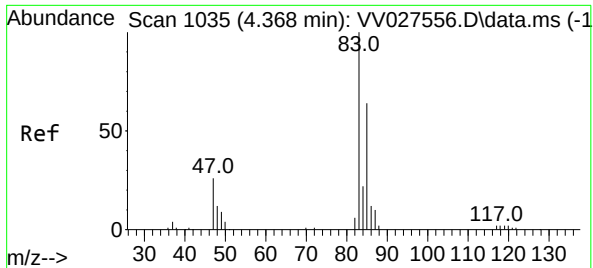
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#25

Chloroform

Concen: 0.969 ug/L

RT: 4.378 min Scan# 10

Delta R.T. 0.013 min

Lab File: VV027573.D

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Instrument :

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ClientSampleId :

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Tgt Ion: 83 Resp: 20569

Ion Ratio Lower Upper

83 100

85 70.6 43.3 80.5

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