

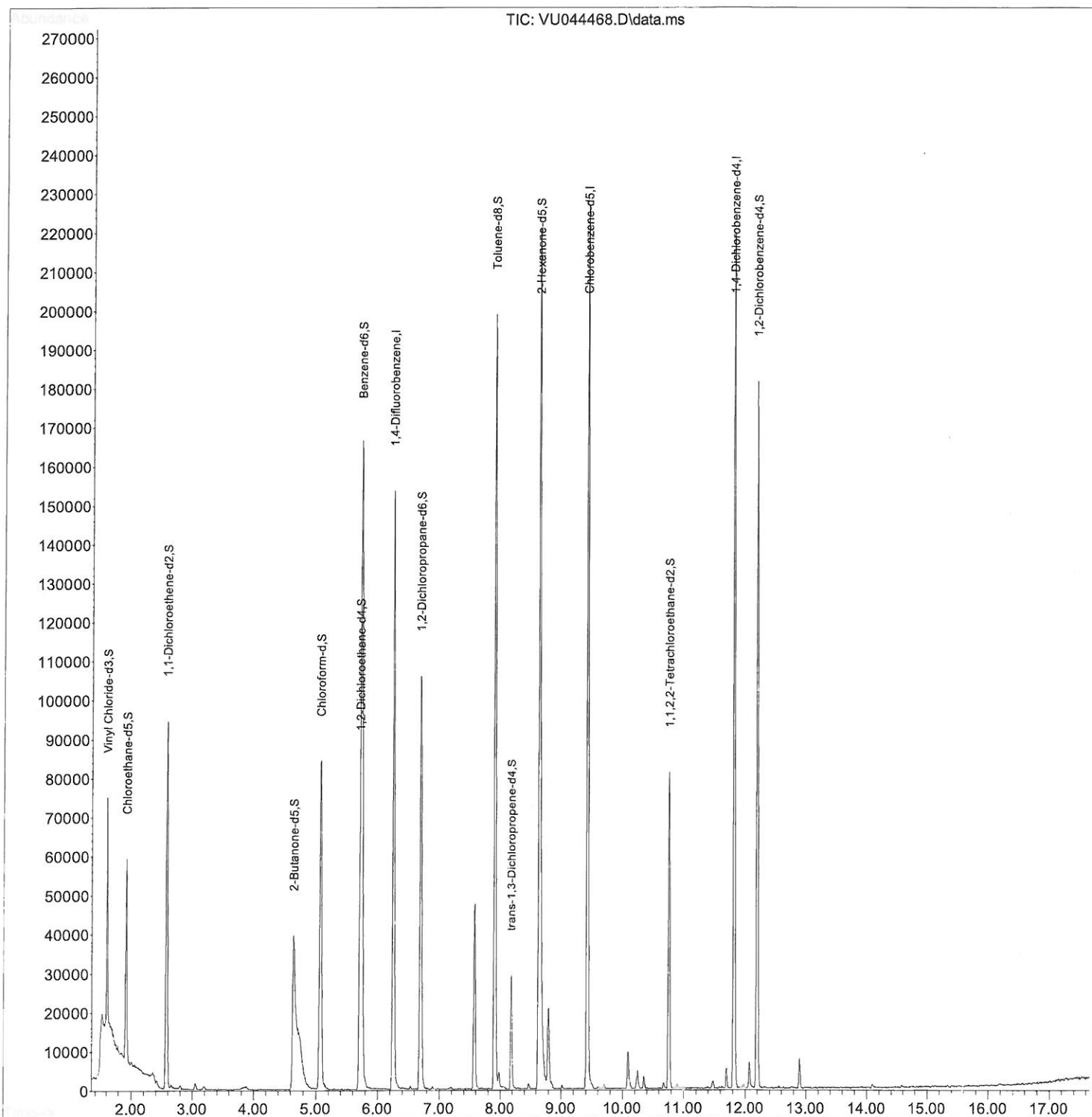
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081921\
Data File : VU044468.D
Acq On : 19 Aug 2021 17:20
Operator : SY/MD
Sample : M3474-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AD8

Manual Integrations
APPROVED

MMDadoda
8/20/2021 12:49:21 PM

Quant Time: Aug 20 05:14:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR081821WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Aug 20 05:12:49 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081921\
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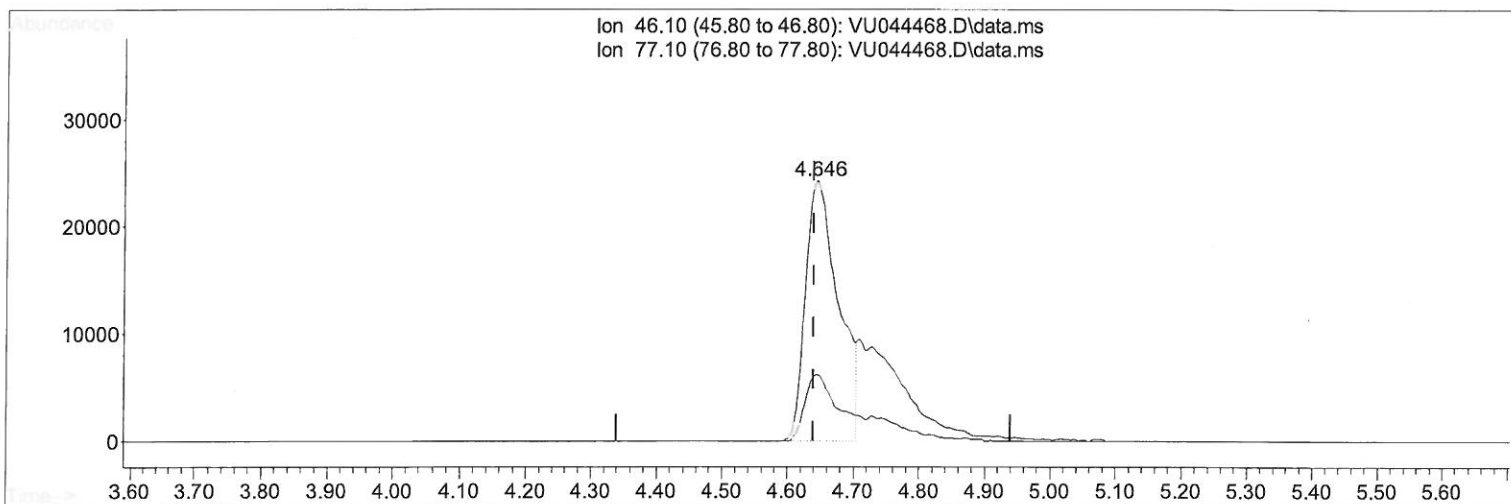
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 ClientSampleId :
 C0AD8

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 APPROVED

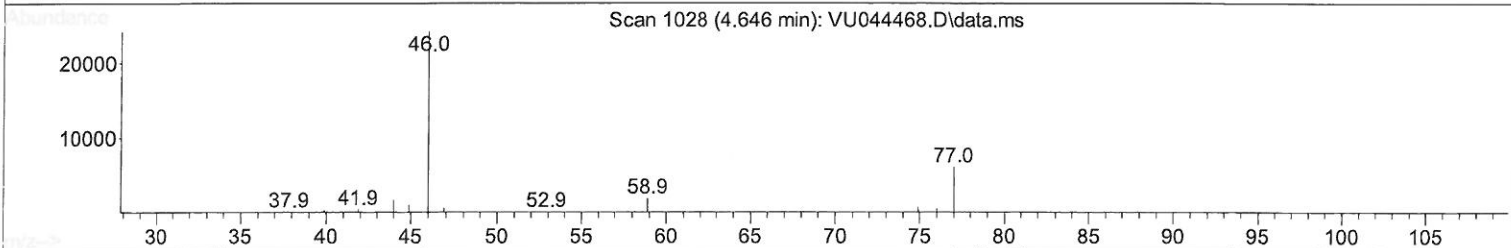
MMDadoda
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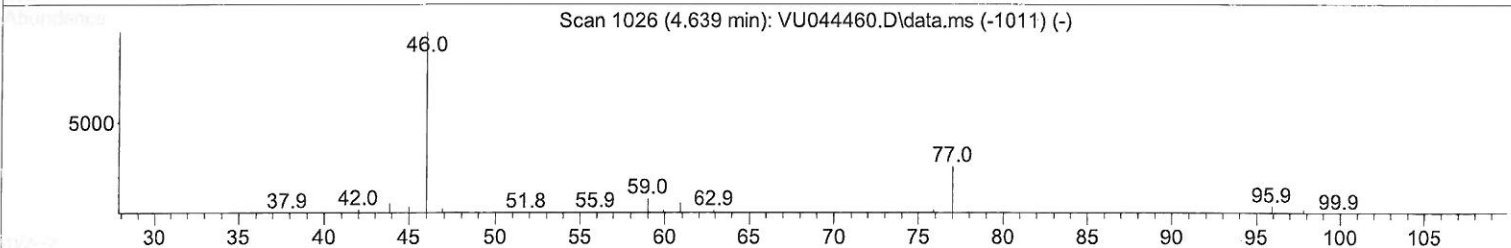
Ion 46.10 (45.80 to 46.80): VU044468.D\data.ms
 Ion 77.10 (76.80 to 77.80): VU044468.D\data.ms



Scan 1028 (4.646 min): VU044468.D\data.ms



Scan 1026 (4.639 min): VU044460.D\data.ms (-1011) (-)



TIC: VU044468.D\data.ms

(20) 2-Butanone-d5 (S)

4.646min (+ 0.007) 30.52 ug/L

response 83927

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	27.41
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

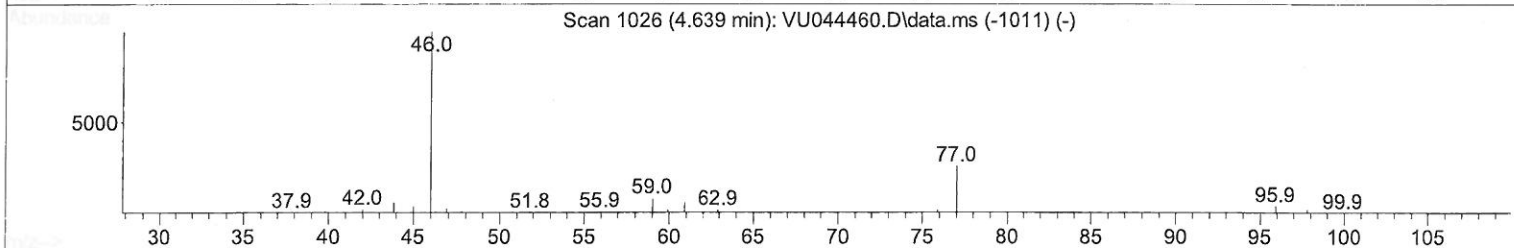
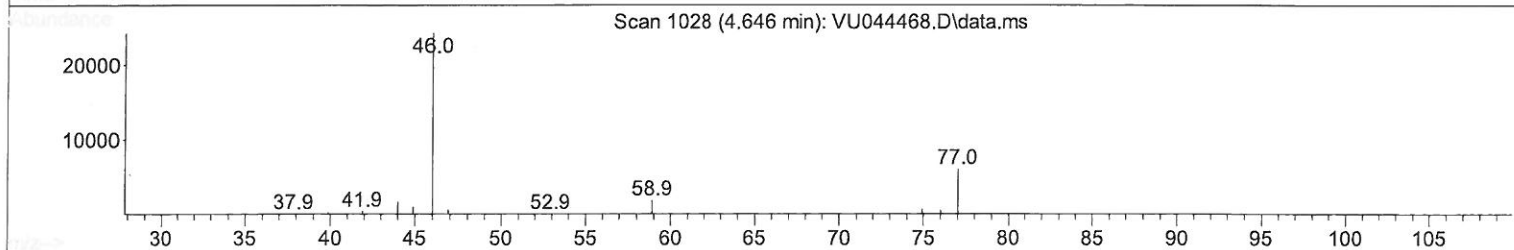
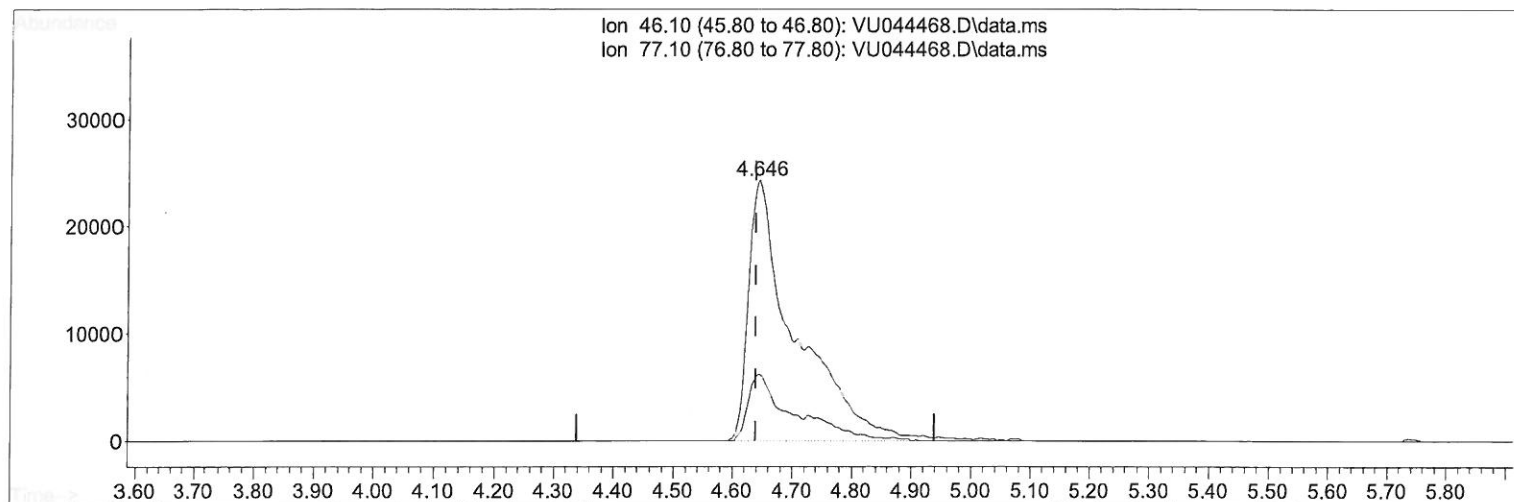
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Manual Integrations
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TIC: VU044468.D\data.ms

(20) 2-Butanone-d5 (S)

4.646min (+ 0.007) 47.54 ug/L m

response 130735

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	17.60
0.00	0.00	0.00
0.00	0.00	0.00

MD
8/24/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081921\
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 Sample : M3474-10
 Misc : 25.0mL/MSVOA_U/WATER
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Instrument :
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 ClientSampleId :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	122938	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	123564	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	55567	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	40729	4.096	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	82.000%		
7) Chloroethane-d5	1.919	69	37558	4.346	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	87.000%		
11) 1,1-Dichloroethene-d2	2.572	65	18231	4.310	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	86.200%		
20) 2-Butanone-d5	4.646	46	130735m	47.543	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	95.080%		
24) Chloroform-d	5.073	84	75730	4.307	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	86.200%		
26) 1,2-Dichloroethane-d4	5.710	65	44475	4.639	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	92.800%		
32) Benzene-d6	5.736	84	156333	4.493	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.800%		
36) 1,2-Dichloropropane-d6	6.697	67	51018	4.583	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	91.600%		
41) Toluene-d8	7.906	98	130909	4.243	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	84.800%		
43) trans-1,3-Dichloroprop...	8.186	79	16475	4.121	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	82.400%		
46) 2-Hexanone-d5	8.645	63	104055	48.134	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	96.260%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	42017	4.482	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	89.600%		
66) 1,2-Dichlorobenzene-d4	12.198	152	44605	4.751	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	95.000%		

Target Compounds Qvalue

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