

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050504.D
 Acq On : 29 Aug 2022 23:28
 Operator : SY/MD
 Sample : N4344-22ME
 Misc : 5.33g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVR9ME

Quant Time: Aug 30 05:31:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 05:29:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.246	114	378321	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	370269	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	140292	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	77975	17.431	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	34.860%#		
7) Chloroethane-d5	1.883	69	28007	8.461	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	16.920%#		
11) 1,1-Dichloroethene-d2	2.526	63	158661	25.097	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	50.200%#		
21) 2-Butanone-d5	4.642	46	261676	89.370	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.370%		
24) Chloroform-d	5.060	84	255979	35.647	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.300%		
26) 1,2-Dichloroethane-d4	5.700	65	177137	39.690	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.380%		
32) Benzene-d6	5.719	84	554635	40.540	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.080%		
36) 1,2-Dichloropropane-d6	6.690	67	184790	40.771	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.540%		
41) Toluene-d8	7.899	98	444982	37.170	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.340%#		
43) trans-1,3-Dichloroprop...	8.182	79	56624	29.950	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.900%#		
47) 2-Hexanone-d5	8.658	63	168407	100.125	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.120%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	274414	39.254	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.500%		
66) 1,2-Dichlorobenzene-d4	12.198	152	152602	45.536	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.080%		
Target Compounds						Qvalue
3) Chloromethane	1.514	50	5367	1.559	ug/L	94
16) Methylene chloride	3.028	84	3897	1.205	ug/L	99
46) Tetrachloroethene	8.552	164	75431	38.703	ug/L	97

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

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