

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050543.D
 Acq On : 31 Aug 2022 02:24
 Operator : SY/MD
 Sample : N4345-03ME 100X
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS3ME

Quant Time: Aug 31 04:23:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	358468	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	345244	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	125823	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	125450	45.630	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.260%
7) Chloroethane-d5	1.903	69	106393	49.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.280%
11) 1,1-Dichloroethene-d2	2.562	63	156875	33.795	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.600%
21) 2-Butanone-d5	4.623	46	210598	87.586	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.590%
24) Chloroform-d	5.063	84	229056	42.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.640%
26) 1,2-Dichloroethane-d4	5.700	65	153208	44.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.180%
32) Benzene-d6	5.726	84	477262	44.602	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.200%
36) 1,2-Dichloropropane-d6	6.690	67	161950	45.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.900%
41) Toluene-d8	7.899	98	388969	41.784	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.560%
43) trans-1,3-Dichloroprop...	8.179	79	48081	33.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.100%
47) 2-Hexanone-d5	8.635	63	101676	78.817	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.820%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	227166	40.877	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.760%
66) 1,2-Dichlorobenzene-d4	12.195	152	127098	46.656	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.320%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	141872	70.469	ug/L	98

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

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