

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048279.D
 Acq On : 25 Apr 2022 19:39
 Operator : SY/MD
 Sample : N2469-05ME
 Misc : 3.27g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFG7ME

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/26/2022
 Supervised By : Mahesh Dadoda 04/26/2022

Quant Time: Apr 26 02:47:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 26 02:41:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	410967	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	417600	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	205390	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	178967	47.357	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.720%		
7) Chloroethane-d5	1.871	69	68113m	25.677	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	51.360%#		
11) 1,1-Dichloroethene-d2	2.533	63	224199	37.026	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.060%		
21) 2-Butanone-d5	4.633	46	343626	106.608	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.610%		
24) Chloroform-d	5.061	84	328119	47.868	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.740%		
26) 1,2-Dichloroethane-d4	5.700	65	208638	51.299	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.600%		
32) Benzene-d6	5.720	84	703506	53.415	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.840%		
36) 1,2-Dichloropropane-d6	6.691	67	240629	55.263	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	110.520%		
41) Toluene-d8	7.896	98	615078	51.521	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.040%		
43) trans-1,3-Dichloroprop...	8.183	79	98187	51.104	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	102.200%		
47) 2-Hexanone-d5	8.655	63	265589	113.055	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	113.060%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	390290	51.108	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.220%		
66) 1,2-Dichlorobenzene-d4	12.199	152	258074	55.856	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.720%		

Target Compounds Qvalue

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

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