

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048277.D
 Acq On : 25 Apr 2022 18:51
 Operator : SY/MD
 Sample : N2470-05ME
 Misc : 5.89g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFG5ME

Manual Integrations
 APPROVED

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

Quant Time: Apr 26 02:46:44 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	6.246	114	425683	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	439352	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	212203	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	163298	41.717	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.440%		
7) Chloroethane-d5	1.870	69	60988m	22.196	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	44.400%#		
11) 1,1-Dichloroethene-d2	2.530	63	207438	33.073	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.140%		
21) 2-Butanone-d5	4.636	46	311131	93.190	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.190%		
24) Chloroform-d	5.063	84	302988	42.673	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.340%		
26) 1,2-Dichloroethane-d4	5.700	65	194503	46.170	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.340%		
32) Benzene-d6	5.719	84	643132	46.414	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.820%		
36) 1,2-Dichloropropane-d6	6.690	67	217102	47.392	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.780%		
41) Toluene-d8	7.896	98	588400	46.847	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.700%		
43) trans-1,3-Dichloroprop...	8.182	79	92923	45.970	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.940%		
47) 2-Hexanone-d5	8.658	63	239291	96.818	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.820%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	361730	45.023	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.040%		
66) 1,2-Dichlorobenzene-d4	12.198	152	235242	49.280	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.560%		

Target Compounds Qvalue

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

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