

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048278.D
 Acq On : 25 Apr 2022 19:15
 Operator : SY/MD
 Sample : N2469-07ME
 Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFH3ME

Manual Integrations
 APPROVED

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

Quant Time: Apr 26 02:46:55 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	413114	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	415651	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	203739	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	153232	40.336	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.680%		
7) Chloroethane-d5	1.871	69	57161m	21.436	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	42.880%#		
11) 1,1-Dichloroethene-d2	2.530	63	186732	30.678	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.360%		
21) 2-Butanone-d5	4.636	46	300366	92.703	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.700%		
24) Chloroform-d	5.063	84	281898	40.911	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.820%		
26) 1,2-Dichloroethane-d4	5.700	65	180776	44.217	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.440%		
32) Benzene-d6	5.719	84	602480	45.959	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.920%		
36) 1,2-Dichloropropane-d6	6.690	67	205405	47.395	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.800%		
41) Toluene-d8	7.896	98	540935	45.523	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.040%		
43) trans-1,3-Dichloroprop...	8.182	79	86297	45.126	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.260%		
47) 2-Hexanone-d5	8.655	63	231154	98.858	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.860%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	337342	44.382	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.760%		
66) 1,2-Dichlorobenzene-d4	12.198	152	217502	47.457	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.920%		

Target Compounds Qvalue

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

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