

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048280.D
 Acq On : 25 Apr 2022 20:03
 Operator : SY/MD
 Sample : N2469-06ME
 Misc : 3.18g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFG8ME

Manual Integrations
 APPROVED

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

Quant Time: Apr 26 02:47:19 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	479186	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	477951	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	234581	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	157177m	35.670	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.340%		
7) Chloroethane-d5	1.890	69	65922m	21.313	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	42.620%#		
11) 1,1-Dichloroethene-d2	2.530	63	203598	28.837	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.680%#		
21) 2-Butanone-d5	4.649	46	305253	81.221	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.220%		
24) Chloroform-d	5.063	84	289720	36.249	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.500%		
26) 1,2-Dichloroethane-d4	5.703	65	188666	39.784	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.560%		
32) Benzene-d6	5.719	84	628073	41.666	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.340%		
36) 1,2-Dichloropropane-d6	6.690	67	208554	41.849	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.700%		
41) Toluene-d8	7.899	98	549537	40.219	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.440%		
43) trans-1,3-Dichloroprop...	8.182	79	89151	40.542	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.080%		
47) 2-Hexanone-d5	8.671	63	226768	84.341	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.340%		
56) 1,1,2,2-Tetrachloroeth...	10.767	84	329349	37.682	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	75.360%		
66) 1,2-Dichlorobenzene-d4	12.198	152	229052	43.406	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.820%		

Target Compounds Qvalue

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

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