

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048424.D
 Acq On : 04 May 2022 19:43
 Operator : SY/MD
 Sample : N2632-14ME
 Misc : 7.49g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4B6ME

Quant Time: May 05 02:21:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 05 02:16:45 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 05/05/2022
 Supervised By : Mahesh Dadoda 05/05/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	404770	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	413215	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	209149	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	240391m	64.584	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 129.160%			
7) Chloroethane-d5	1.877	69	47554	18.201	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 36.400%#			
11) 1,1-Dichloroethene-d2	2.533	63	292105	48.978	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 97.960%			
21) 2-Butanone-d5	4.639	46	413005	130.095	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 130.090%#			
24) Chloroform-d	5.063	84	409779	60.696	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 121.400%			
26) 1,2-Dichloroethane-d4	5.703	65	256686	64.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 128.160%#			
32) Benzene-d6	5.719	84	914918	70.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 140.400%#			
36) 1,2-Dichloropropane-d6	6.690	67	299944	69.617	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 139.240%#			
41) Toluene-d8	7.899	98	835619	70.738	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 141.480%#			
43) trans-1,3-Dichloroprop...	8.182	79	128523	67.603	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 135.200%#			
47) 2-Hexanone-d5	8.661	63	316991	136.368	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery = 136.370%#			
56) 1,1,2,2-Tetrachloroeth...	10.767	84	463965	61.401	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 122.800%#			
66) 1,2-Dichlorobenzene-d4	12.198	152	340542	72.381	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 144.760%#			
Target Compounds					Qvalue	
22) 2-Butanone	4.723	43	30468	10.110	ug/L	93

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

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