

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052322\
 Data File : VU048652.D
 Acq On : 23 May 2022 13:45
 Operator : SY/MD
 Sample : N2925-02ME
 Misc : 4.87g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXY04ME

Quant Time: May 24 02:54:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 24 02:53:22 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 05/25/2022
 Supervised By : Mahesh Dadoda 05/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	224625	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	226747	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	134933	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	43898m	31.907	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.820%	
7) Chloroethane-d5	1.880	69	41285m	40.054	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	80.100%	
11) 1,1-Dichloroethene-d2	2.530	63	89864	28.881	ug/L	-0.04
Spiked Amount	50.000	Range 60 - 125	Recovery	=	57.760%#	
21) 2-Butanone-d5	4.636	46	124289	94.931	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.930%	
24) Chloroform-d	5.060	84	155428	44.706	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.420%	
26) 1,2-Dichloroethane-d4	5.700	65	118665	48.380	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.760%	
32) Benzene-d6	5.723	84	269452	42.699	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.400%	
36) 1,2-Dichloropropane-d6	6.690	67	82218	44.380	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.760%	
41) Toluene-d8	7.899	98	256550	43.221	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.440%	
43) trans-1,3-Dichloroprop...	8.182	79	50068	42.264	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.520%	
47) 2-Hexanone-d5	8.661	63	96338	94.823	ug/L	0.03
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.820%	
56) 1,1,2,2-Tetrachloroeth...	10.767	84	148828	48.549	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.100%	
66) 1,2-Dichlorobenzene-d4	12.198	152	131426	47.645	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.300%	
Target Compounds						
13) Acetone	2.646	43	23435	22.032	ug/L	91
15) Methyl Acetate	2.954	43	5340	2.942	ug/L	93
22) 2-Butanone	4.716	43	128841	95.397	ug/L	99

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

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