

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044296.D
 Acq On : 13 Dec 2024 20:55
 Operator : JC/MD
 Sample : P5232-01ME
 Misc : 11.17g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28R5ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/16/2024
 Supervised By : Mahesh Dadoda 12/17/2024

Quant Time: Dec 13 23:25:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	270922	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	238886	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109204	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	104351	42.090	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.180%		
7) Chloroethane-d5	1.648	69	75230m	39.171	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.340%		
11) 1,1-Dichloroethene-d2	2.282	65	42819	40.384	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.760%		
21) 2-Butanone-d5	4.483	46	138204	91.048	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.050%		
24) Chloroform-d	5.056	84	218743	46.469	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.940%		
26) 1,2-Dichloroethane-d4	5.952	65	157192	47.220	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.440%		
32) Benzene-d6	5.958	84	415555	50.344	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.680%		
36) 1,2-Dichloropropane-d6	7.299	67	131964	51.488	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.980%		
41) Toluene-d8	8.647	98	375708	49.227	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.460%		
43) trans-1,3-Dichloroprop...	8.952	79	52964	43.001	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.000%		
47) 2-Hexanone-d5	9.391	63	96766	96.830	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.830%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	168782	49.112	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.220%		
66) 1,2-Dichlorobenzene-d4	12.317	152	132798	52.192	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.380%		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	16352	7.466	ug/L	96

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

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