

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122624\
 Data File : VX044501.D
 Acq On : 26 Dec 2024 11:52
 Operator : JC/MD
 Sample : P5333-15ME
 Misc : 7.65g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2917ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/27/2024
 Supervised By : Mahesh Dadoda 12/27/2024

Quant Time: Dec 27 03:39:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 03:37:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	225176	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	199203	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	101366	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87998	42.704	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.400%		
7) Chloroethane-d5	1.648	69	58242m	36.487	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.980%		
11) 1,1-Dichloroethene-d2	2.288	65	35881	40.715	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.440%		
21) 2-Butanone-d5	4.465	46	82836	65.659	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	65.660%		
24) Chloroform-d	5.056	84	149261	38.150	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.300%		
26) 1,2-Dichloroethane-d4	5.946	65	101816	36.799	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.600%		
32) Benzene-d6	5.964	84	309398	44.951	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.900%		
36) 1,2-Dichloropropane-d6	7.306	67	89329	41.796	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.600%		
41) Toluene-d8	8.647	98	281722	44.266	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.540%		
43) trans-1,3-Dichloroprop...	8.952	79	35990	35.041	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.080%		
47) 2-Hexanone-d5	9.391	63	56694	68.033	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	68.030%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109220	38.111	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	76.220%		
66) 1,2-Dichlorobenzene-d4	12.317	152	103423	43.790	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.580%		
Target Compounds						
15) Methyl Acetate	2.703	43	19793	10.873	ug/L	Qvalue 97

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

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