

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044167.D
 Acq On : 06 Dec 2024 11:18
 Operator : JC/MD
 Sample : P5066-20ME
 Misc : 2.96g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28N8ME

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

Quant Time: Dec 07 03:57:52 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	180386	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	150972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58293	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	76358	46.257	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.520%		
7) Chloroethane-d5	1.648	69	61878m	48.390	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.780%		
11) 1,1-Dichloroethene-d2	2.294	65	29532	41.832	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.660%		
21) 2-Butanone-d5	4.459	46	105726	104.610	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.610%		
24) Chloroform-d	5.050	84	147976	47.213	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.420%		
26) 1,2-Dichloroethane-d4	5.952	65	108929	49.145	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.280%		
32) Benzene-d6	5.970	84	268908	51.549	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.100%		
36) 1,2-Dichloropropane-d6	7.306	67	88633	54.719	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	109.440%		
41) Toluene-d8	8.647	98	227403	47.146	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.300%		
43) trans-1,3-Dichloroprop...	8.952	79	34981	44.940	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.880%		
47) 2-Hexanone-d5	9.384	63	69237	109.627	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.630%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	117628	54.158	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	108.320%		
66) 1,2-Dichlorobenzene-d4	12.317	152	72094	53.081	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.160%		

Target Compounds Qvalue

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

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