

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035313.D
 Acq On : 26 Apr 2023 15:11
 Operator : JC/MD
 Sample : 02447-05ME
 Misc : 3.10g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW910ME

Quant Time: Apr 27 04:42:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 04/27/2023
 Supervised By : Mahesh Dadoda 05/01/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	6.756	114	484076	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	422576	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	211269	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	99507	31.880	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.760%		
7) Chloroethane-d5	1.672	69	71205m	31.570	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	63.140%#		
11) 1,1-Dichloroethene-d2	2.288	65	56788	38.024	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.040%		
21) 2-Butanone-d5	4.482	46	196382	94.413	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.410%		
24) Chloroform-d	5.056	84	253369	43.104	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.200%		
26) 1,2-Dichloroethane-d4	5.952	65	177493	47.021	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.040%		
32) Benzene-d6	5.970	84	559943	46.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.260%		
36) 1,2-Dichloropropane-d6	7.305	67	175759	47.400	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.800%		
41) Toluene-d8	8.646	98	513101	46.250	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.500%		
43) trans-1,3-Dichloroprop...	8.951	79	65486	40.412	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.820%		
47) 2-Hexanone-d5	9.415	63	141992m	95.358	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.360%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	215439	47.442	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.880%		
66) 1,2-Dichlorobenzene-d4	12.323	152	200932	49.078	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.160%		
Target Compounds						Qvalue
15) Methyl Acetate	2.714	43	7822	2.367	ug/L #	78
25) Chloroform	5.086	83	8377	1.439	ug/L	94

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

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