

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035308.D
 Acq On : 26 Apr 2023 13:17
 Operator : JC/MD
 Sample : 02479-08ME
 Misc : 4.32g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW949ME

Quant Time: Apr 27 04:42:01 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	6.757	114	497826	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	430335	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	219201	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87030m	27.112	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	54.220%#		
7) Chloroethane-d5	1.672	69	63205m	27.249	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	54.500%#		
11) 1,1-Dichloroethene-d2	2.288	65	47806	31.125	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.260%		
21) 2-Butanone-d5	4.483	46	153334	71.681	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	71.680%		
24) Chloroform-d	5.056	84	214981	35.563	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.120%		
26) 1,2-Dichloroethane-d4	5.952	65	152546	39.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.600%		
32) Benzene-d6	5.964	84	482932	39.066	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.140%		
36) 1,2-Dichloropropane-d6	7.306	67	150763	39.925	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.860%		
41) Toluene-d8	8.647	98	443255	39.234	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.460%#		
43) trans-1,3-Dichloroprop...	8.952	79	53374	32.343	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.680%		
47) 2-Hexanone-d5	9.421	63	117292m	77.350	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.350%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	182113	39.380	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.760%		
66) 1,2-Dichlorobenzene-d4	12.323	152	173462	40.835	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.680%		
Target Compounds					Qvalue	
25) Chloroform	5.092	83	8234	1.376	ug/L	95

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

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