

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039330.D
 Acq On : 18 Dec 2023 22:45
 Operator : JC/MD
 Sample : 05835-12 100X
 Misc : 4.53g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AQ9

Quant Time: Dec 19 04:21:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 22:55:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	211025	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	196348	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	94710	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	55030	33.247	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.500%
7) Chloroethane-d5	1.666	69	45198	36.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.880%
11) 1,1-Dichloroethene-d2	2.306	65	30141	41.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.960%
21) 2-Butanone-d5	4.452	46	151302	100.986	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.990%
24) Chloroform-d	5.056	84	125955	42.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.980%
26) 1,2-Dichloroethane-d4	5.952	65	91180	48.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.100%
32) Benzene-d6	5.976	84	258354	42.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.260%
36) 1,2-Dichloropropane-d6	7.305	67	86046	44.123	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.240%
41) Toluene-d8	8.646	98	227783	41.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.960%
43) trans-1,3-Dichloroprop...	8.951	79	37171	37.456	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.920%
47) 2-Hexanone-d5	9.384	63	106143	91.129	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.130%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	124455	44.987	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.980%
66) 1,2-Dichlorobenzene-d4	12.323	152	80369	44.894	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.780%
Target Compounds						Qvalue
51) Chlorobenzene	10.085	112	4021	0.984	ug/L	92

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

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