

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039375.D
 Acq On : 19 Dec 2023 22:23
 Operator : JC/MD
 Sample : 05807-13 10X
 Misc : 1.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AZ5

Quant Time: Dec 20 02:21:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	185782	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	175017	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	88230	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64034	43.944	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.880%
7) Chloroethane-d5	1.660	69	44384	41.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.420%
11) 1,1-Dichloroethene-d2	2.306	65	30729	48.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.080%
21) 2-Butanone-d5	4.452	46	121697	92.263	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.260%
24) Chloroform-d	5.056	84	120683	46.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.560%
26) 1,2-Dichloroethane-d4	5.952	65	87486	52.369	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.740%
32) Benzene-d6	5.970	84	251526	46.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.140%
36) 1,2-Dichloropropane-d6	7.306	67	81621	46.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.920%
41) Toluene-d8	8.647	98	223190	45.597	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	8.946	79	32797	37.076	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.160%
47) 2-Hexanone-d5	9.384	63	90307	86.983	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.980%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	115504	46.841	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.680%
66) 1,2-Dichlorobenzene-d4	12.317	152	79496	47.668	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.340%
Target Compounds						Qvalue
51) Chlorobenzene	10.079	112	249491	68.482	ug/L	98
64) 1,3-Dichlorobenzene	11.969	146	24248	8.787	ug/L	97
65) 1,4-Dichlorobenzene	12.043	146	250610	89.623	ug/L	98
67) 1,2-Dichlorobenzene	12.335	146	127835	48.429	ug/L	98
70) 1,2,4-trichlorobenzene	13.591	180	16127	9.374	ug/L	98
72) 1,2,3-Trichlorobenzene	13.963	180	2535	1.522	ug/L	98

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

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