

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU053997.D
 Acq On : 29 Apr 2023 19:36
 Operator : JC/MD
 Sample : 02565-07 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY0

Quant Time: May 01 02:59:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 01 02:19:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	281055	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	256021	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	122833	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	92494	43.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.020%
7) Chloroethane-d5	1.913	69	62929	45.100	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.200%
11) 1,1-Dichloroethene-d2	2.565	63	128859	34.179	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.360%
21) 2-Butanone-d5	4.623	46	112339	92.663	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.660%
24) Chloroform-d	5.057	84	169014	43.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.580%
26) 1,2-Dichloroethane-d4	5.697	65	111410	44.446	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.900%
32) Benzene-d6	5.723	84	345688	45.872	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
36) 1,2-Dichloropropane-d6	6.684	67	109772	46.141	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.280%
41) Toluene-d8	7.893	98	304762	44.794	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.580%
43) trans-1,3-Dichloroprop...	8.173	79	52774	44.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.640%
47) 2-Hexanone-d5	8.629	63	74201	87.079	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.080%
56) 1,1,2,2-Tetrachloroeth...	10.748	84	139014	44.361	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.720%
66) 1,2-Dichlorobenzene-d4	12.189	152	116239	48.441	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.880%

Target Compounds Qvalue

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

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