

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053224.D
 Acq On : 16 Mar 2023 14:21
 Operator : JC/MD
 Sample : 01930-03 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFG4

Quant Time: Mar 17 02:41:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 02:34:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	148523	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	138624	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	67307	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	61655	44.997	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.000%
7) Chloroethane-d5	1.909	69	52212	47.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.220%
11) 1,1-Dichloroethene-d2	2.565	63	82844	34.902	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.800%
21) 2-Butanone-d5	4.617	46	68801	108.261	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.260%
24) Chloroform-d	5.057	84	106574	47.223	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.440%
26) 1,2-Dichloroethane-d4	5.697	65	71630	51.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.220%
32) Benzene-d6	5.723	84	227928	50.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.380%
36) 1,2-Dichloropropane-d6	6.684	67	75454	51.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.000%
41) Toluene-d8	7.893	98	202909	48.471	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.940%
43) trans-1,3-Dichloroprop...	8.176	79	34380	48.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.040%
47) 2-Hexanone-d5	8.626	63	51476	113.461	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.460%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	94648	50.348	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.700%
66) 1,2-Dichlorobenzene-d4	12.189	152	63749	48.915	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.840%

Target Compounds Qvalue

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

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