

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050421\
 Data File : VU043516.D
 Acq On : 04 May 2021 13:23
 Operator : SY/MD
 Sample : M2195-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3H8

Quant Time: May 05 04:55:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 05 04:50:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	94266	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	93662	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	42720	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	31628	4.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.40%
7) Chloroethane-d5	1.916	69	26692	4.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.20%
11) 1,1-Dichloroethene-d2	2.572	65	15988	4.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.00%
20) 2-Butanone-d5	4.636	46	122199	51.93	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.86%
24) Chloroform-d	5.073	84	66631	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.80%
26) 1,2-Dichloroethane-d4	5.710	65	42437	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.20%
32) Benzene-d6	5.735	84	123792	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
36) 1,2-Dichloropropane-d6	6.697	67	42735	4.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.20%
41) Toluene-d8	7.906	98	103274	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.80%
43) trans-1,3-Dichloroprop...	8.185	79	16469	4.59	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.80%
46) 2-Hexanone-d5	8.642	63	75616	50.30	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.60%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	34468	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.80%
66) 1,2-Dichlorobenzene-d4	12.201	152	38995	5.12	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.40%
Target Compounds						Qvalue
13) Acetone	2.646	43	6917	4.41	ug/L	94
30) Cyclohexane	5.401	56	1703	0.19	ug/L #	53
33) Benzene	5.784	78	4842	0.20	ug/L	100
35) Methylcyclohexane	6.768	83	2208	0.27	ug/L #	88
42) Toluene	7.976	91	11257	0.44	ug/L	95
47) Tetrachloroethene	8.558	164	23499	5.06	ug/L	97
52) Ethylbenzene	9.574	91	4554	0.17	ug/L	100
53) m,p-Xylene	9.700	106	2106	0.21	ug/L	91
54) o-Xylene	10.105	106	731	0.08	ug/L	84
63) 1,2,4-Trimethylbenzene	11.475	105	1919	0.10	ug/L	93

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

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